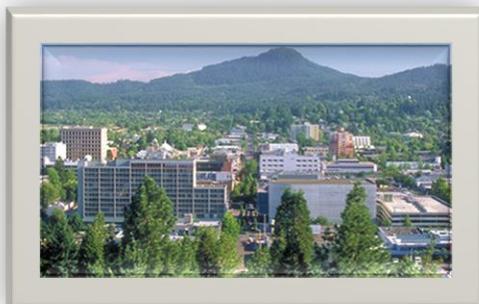




# Climate of Eugene

NOAA Technical Memorandum/NWS-WR-250  
Climate of Eugene, Oregon

5<sup>th</sup> Revision: February 2023  
*Compiled by Clinton C. D. Rockey*  
*National Weather Service Forecast Office, Portland*



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## Table of Contents

### **Section I. Climate of Eugene**

Geographical Overview .....	1
Climatological Summary .....	2
Station Observing History .....	3
Station Observation Equipment History .....	5

### **Section II. Temperatures Records and Data**

Monthly and Daily Averages/Extremes and Normals .....	7
Daily Temperatures Records and Normals, by MONTH.....	9
Frequency of Maximum and Minimum Temperatures .....	21
Days per month of MAX Temperature of 90+, 80+, and <32, with Lows 32 or less....	22
Hot Spells and Cold Snaps.....	23
Consecutive Days with MAX Temp. 80°/90° or more, MIN Temp. 32°/20°or less.....	23
Monthly and Annual Average MAX temperatures .....	24
<i>Progression of 30-year climate normals for monthly MAX temperatures.....</i>	27
Monthly and Annual Average MIN temperatures .....	28
<i>Progression of 30-year climate normals for monthly MAX temperatures.....</i>	31
Monthly and Annual Average MEAN temperatures .....	32
<i>Progression of 30-year climate normals for monthly MEAN temperatures.....</i>	35
Top 5 Warmest and Coldest Months, Seasons and Years .....	36
Top 10 Warmest and Coolest Days of each Month .....	39
Top 10 Coldest and Mildest Nights of each Month .....	40
Temperature Swings: Same Day Min to Max and Day-to-Day Max .....	41
Maximum Temperature Departure from Normal: days in month/consecutive days .....	42
Minimum Temperature Departure from Normal: days in month/consecutive days .....	43
Highest and Lowest Temperature of Month/Year .....	44
Largest Temperature Spread of Extremes.....	47
First/Last 70°, 80°, 90° and 100° of the Year and Records .....	48
Heating Degree Days: Monthly and Seasonal .....	50
Cooling Degree Days: Monthly and Seasonal .....	55
Last Freeze of Spring/First Freeze of Fall and Freeze-free Period .....	58
Julian Day Converter .....	60

### **Section III. Precipitation Records and Data**

Annual Precipitation, Normals and Extremes.....	61
<i>Graph: Annual Total Precipitation (1890-2021) .....</i>	61
<i>Graph: Daily Extreme Precipitation (1893-2021) .....</i>	61
Note about Eugene Precipitation Measurements .....	62
Daily Precipitation Records and Normals, by MONTH.....	63
Monthly and Annual Precipitation Totals .....	69
<i>Progression of 30-year climate normals for monthly precipitation.....</i>	72
Water Year Precipitation .....	73
Top 5 Wettest and Driest Months, Seasons and Years .....	74
Top Ten Wettest Days of each Month and All-Time .....	76

### **Section III. Precipitation Records and Data (continued)**

Short-term Precipitation Record, and 24-hour Rain Records .....	77
Days per month of Rainfall (0.01", 0.10", 0.50" and 1.00") .....	78
Consecutive Rainy Days each Month (0.01", 0.10", 0.25").....	79
Longest Streaks with Rain (0.01", 0.10", 0.25", 0.50", 1" and 2") .....	79
Dry Days per Month with No Rainfall .....	80
Longest Streaks with No Rain .....	80
Monthly Days with Measureable Rain, Trace of Rain, and No Rain .....	81
Annual Days with Measureable Rain, Trace of Rain, and No Rain .....	83
Daily Frequency of Measureable Precipitation .....	84
Monthly and Seasonal Snowfall Totals .....	85
Snowfall Records .....	88
First and Last Snowfall of Winter .....	88
Top 10 Snowiest Days per Month .....	88
Days per Month of Snowy Days, and Consecutive Days with Snow.....	89
Christmas Snow in Eugene.....	89
Daily Frequency of Measurable Snow .....	90
<i>Progression of 30-year climate normals for monthly snowfall.</i> .....	90

### **Section IV. Pressure, Wind and Weather Data**

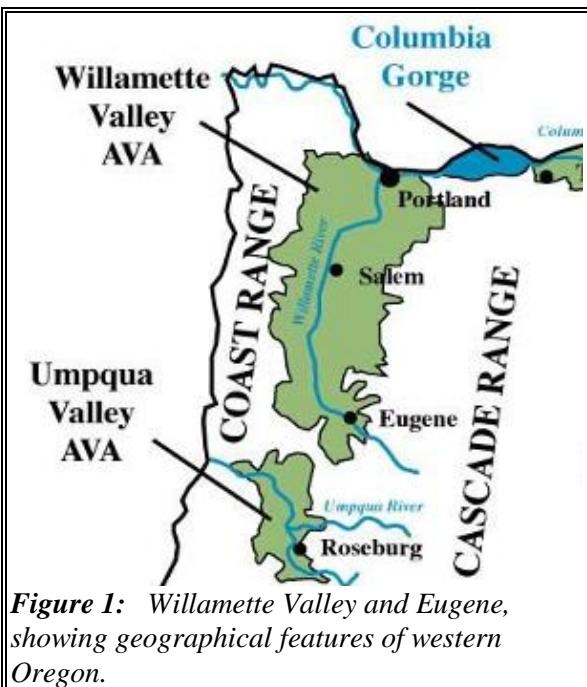
Highest and Lowest Barometric Pressure, and Strongest Wind.....	91
Monthly Normal and Extreme Pressure.....	92
Monthly Normal and Strongest Sustained and Gusts.....	93
Top 5 Strongest Wind Gusts, by month.....	93
Wind Direction: Frequency based on time of day and month.....	94
Wind Speed: Frequency based on time of day and month.....	95
Wind Direction: Frequency based on type of Weather and month .....	96
Days per Month with Dense Fog and Thunderstorms .....	98
Consecutive Days with Smoke or Fog .....	98
Relative Humidity Normals each Month, by hour .....	99
Weather Frequency by Month (Rain, Fog, Snow and Thunderstorms).....	100
Cloud Cover Frequency by Month (Clear, Scattered, Broken and Overcast).....	101
<b>OSU-OU Rivalry Game Day Weather History and Statistics .....</b>	<b>102</b>
<b>Holiday and Significant Day Weather and Extremes.....</b>	<b>106</b>
<b>Condensed Daily Normals for Temperature and Precipitation .....</b>	<b>108</b>
<b>Condensed Monthly Extremes and Climatic 30-Year Normals.....</b>	<b>109</b>

# Climate of Eugene

## I. Geographical Overview.

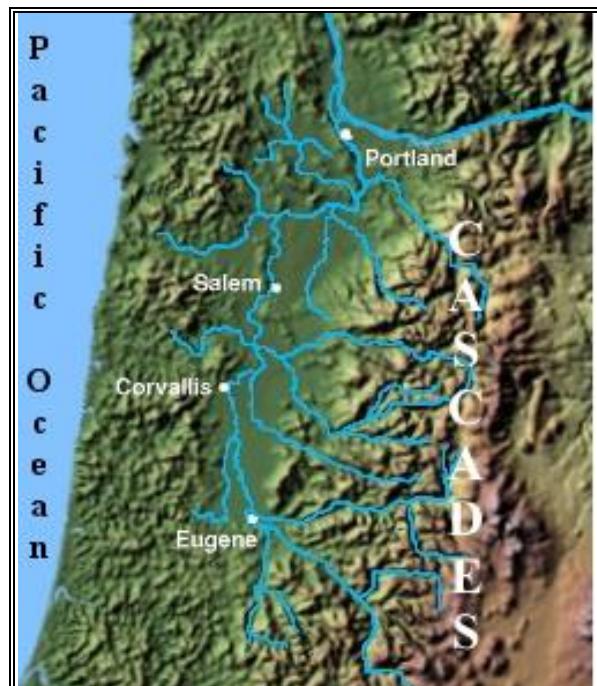
Eugene is located at the upper end, or southern end, of the fertile Willamette River Valley. Mahlon Sweet Field, Eugene's airport, is the current location of the weather observation equipment. The airport is located roughly nine miles northwest of Eugene's city center.

Bounding the Willamette River Valley are the Cascades Range to the east and the Coast Range to the southwest and west, with low hills to the south. The Willamette River leaves the mountainous terrain at Eugene/Springfield area, and turns north. The Willamette Valley opens and broadens rapidly to the north of Eugene (figures 1 and 2).



The rolling wooded Coast Range begins ten miles west of Eugene, and rises from 1500 to 2500 feet above sea level. Fifty miles to the west, the Coast Range ends at the Pacific Ocean. To the east and northeast of Eugene lie the Coburg Hills, rising to 2500 feet above sea level. These are the beginning of the foothills of the Cascades. For the next 60 miles to the east lie the volcanic Cascade Range, with mountain passes near 5500 feet, but with individual volcanic peaks rising over 10,000

feet in elevation. Small valleys extend from the Willamette Valley into both the Coast Range and the Cascades. Abundant precipitation and moderate temperatures result in rapid growth of conifer trees, making lumbering and paper production a major industry. Much of the virgin timber has been harvested, but with rapid new growth of trees there is little bare ground in the mountains.



**Figure 2:** Willamette Valley and Eugene, showing topographic features of western Oregon.

## II. Climatological Summary.

The Coast Range provides the Eugene area, with limited shielding from incoming storms from the Pacific Ocean. The Cascades offer a steep slope for orographic lift of moisture-laden westerly winds, resulting in moderate rainfall for the region. The Cascades also act as a barrier, preventing the colder continental air masses that originate in the arctic areas of Canada, from invading western Oregon. Occasionally, cold air does work its way into western Oregon via the Columbia River Gorge, filling the Willamette Valley.

Rain is a part of life during autumn and winter. Nearly 90 percent of the annual rainfall occurs between early October and mid-May. In fact, only about 2 percent of our rain occurs in July and August. It is not uncommon to see relatively dry, with no rain in both July and August. The first autumn rain often arrives about mid-September, but it generally is not until early October for the rain to increase in frequency. Rainfall varies significantly across the south Willamette Valley region. The Coast and the Cascade Ranges receive over 90 inches of rain per year, while the hills around the Eugene/Springfield area receive 50 to 70 inches. In the heart of the south Willamette Valley, where the Eugene airport is located, only about 40 to 50 inches falls annually (figure 3).

Precipitation falls mostly as rain, with an average of only four days per year recording measurable snow. Snow accumulations are rarely more than two inches, and often melt within a day. Most likely areas of snow will be the higher terrain above 900 feet (which includes the South Hills, and the Coburg Hills. Too many times, warm air pushing in from the Pacific quickly ends the threat of low elevation snow. However, occasionally, significant snow can occur, such as in January of 1969 when nearly four feet of snow fell.

The winter season is characterized by mild temperatures, frequent cloudy skies, and rain. Winds are predominately either southerly during the mild rainy spells, or northerly during the colder dry spells. Outbreaks of cold arctic air from east of the Cascades will occasionally spill into Western Oregon via the Columbia River Gorge, bringing chilly north winds. During these cold air events, if a moist Pacific front pushes into the region, rain will occur. Initially, the warm south winds will not be strong enough to scour out the cold air from the lowlands. As a result, the rain falls into the shallow layer of sub-freezing air, with freezing rain, sleet, and sometimes snow resulting. Often this phase is of short duration, with temperatures warming and ending the threat of freezing/frozen precipitation.

Temperatures are generally mild during the cool season, with highs in the middle 40s to lower 50s

and lows in the 30s. It is common to see overnight winter low temperatures into 20s. During cold nights in winter, with an arctic air mass in place over the region, winds are often light under clear skies. This allows for rapid temperature falls once the sun sets. At that time, temperatures can plummet below 20°F. Such cold temperatures are rare, averaging about twice per winter. The most notable cold snaps occurred in 1950 and 1972. During the 1972 cold snap, Eugene recorded its lowest temperature at 12°F below zero.

Spring is a transitional time as the weather pattern shift from winter to summer. However, spring is not all that warm, and often, not all that dry. March and April are often damp and cool, with only a few warm dry days. May and June turn more dry, and see the most of the warming weather. Generally, afternoon temperatures warm from the 60s/70s in May to the 70s/lower 80s in June. However, it is not uncommon to see temperatures into the 80s in April and May, with temperatures of 90°F or warmer in May. The warmest day in May was 95°F, occurring in 2008. Even though the number of rainy days decreases in May and June, there are still plenty of cloudy days, keeping daytime temperatures in the 70s.

Summer finally arrives in early July, when afternoon highs in the 80s occur with regularity.

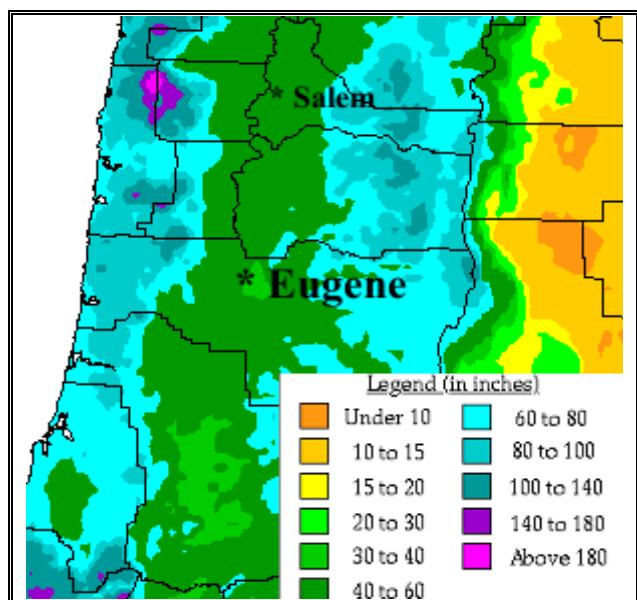


Figure 3 : Rainfall Distribution around Eugene.

High pressure over the Pacific builds in the summer, with northerly winds prevailing in the afternoons and evenings. This high also shuts off the moisture source, allowing summers to often be dry and warm. Temperatures will often reach the lower to middle 90s, but these warm days do not last long before the cooler ocean air moves inland and cools the region back into the 70s. Temperatures above 100 degrees are rare, but usually occur in July and/or August. Hottest day ever in the Eugene/Springfield area was 111°F on 27 June 2021, breaking the prior record of 108°F from 9 August 1981.

Autumn is the reverse of spring. September is still warm and dry, but by early to mid-October, fall arrives with high temperatures back into the 60s. As the night time hours increase, the valley cools more, allowing fog to form on clear nights. Fog can be quite dense during the late night and early morning hours, and can persist for several days.

Destructive windstorms are rare in Eugene, due to proximity of the hills to south and southwest. These hills act as a block for the strong southerly winds. The strong south winds blow aloft over the Eugene/Springfield area, but do surface to the Willamette Valley floor further north. Surface winds seldom exceed gale force (50 mph or greater) and have rarely exceeded 70 mph. Strongest winds occurred during the infamous Columbus Day storm of 1962, when south winds peaked at 86 mph. Second strongest wind event occurred in February 2002, when winds reached 70 mph.

Thunderstorms can occur during any month, but are not common. Thunderstorms in the winter and spring are weak, producing small hail and brief gusty winds. However, those in summer can produce prolific lightning, strong winds and larger hail. Occasionally, thunderstorms will produce funnel clouds, but tornadoes are rare.

On average, the last occurrence of 32 degrees in the spring is 17 April, while the first of autumn occurs around 24 October. However, temperatures of 32°F have occurred as late in spring as 13 June (in 1976) and as early in autumn as 23 September (in 2000).

#### IV. Station Observing History.

Eugene's weather records date back to October 1890, when a cooperative station was established. This station was maintained by the University of Oregon, which is located just southeast of downtown Eugene. Recorded weather data included temperatures, wind direction and snowfall. At the same time, a river and rainfall station was established nearby on the Willamette River. This station recorded river levels, wind direction, snow depth and rainfall. However, weather observations at both sites were not continuous, with frequent gaps in the data occurring during the summer. Figure 4 shows the movement of Eugene's official observation sites, from 1 (the University of Oregon sites) to 4 (Mahlon Sweet Field, current observation site).

The cooperative station was at the University of Oregon site until April 1912. From 1912 through 1919, the station was moved to several locations, all on the University of Oregon campus (*see table 1*). In December 1919, the river and rainfall station were combined with the weather observation site at 477 Third Avenue East.

The first major move of the Eugene observation site came on 11 September 1928, when the United States Weather Bureau (WB) opened a second-order weather station at the Eugene Airpark, which is located in southwest Eugene near the current location of the Lane County Fairgrounds. This new station operated only during the daylight hours, to assist the new airport operations. Starting in 1931, WB staff began hourly weather observations. The cooperative stations continue to record the daily temperature and precipitation records until it closed in 1945.

<u>Observation Sites</u>	<u>Active Dates</u>
University of Oregon 533 East 10 <sup>th</sup> Street	Oct 1890-Apr 1912 Apr 1912-Aug 1915
Kincaid Park	Aug 1915-Sep 1917
744 Mill Race Drive	Oct 1917-Nov 1919
477 Third Ave East	Dec 1919-Sep 1928
Eugene Airpark	Sep 1928-Nov 1942
Mahlon Sweet Field	Nov 1942-present

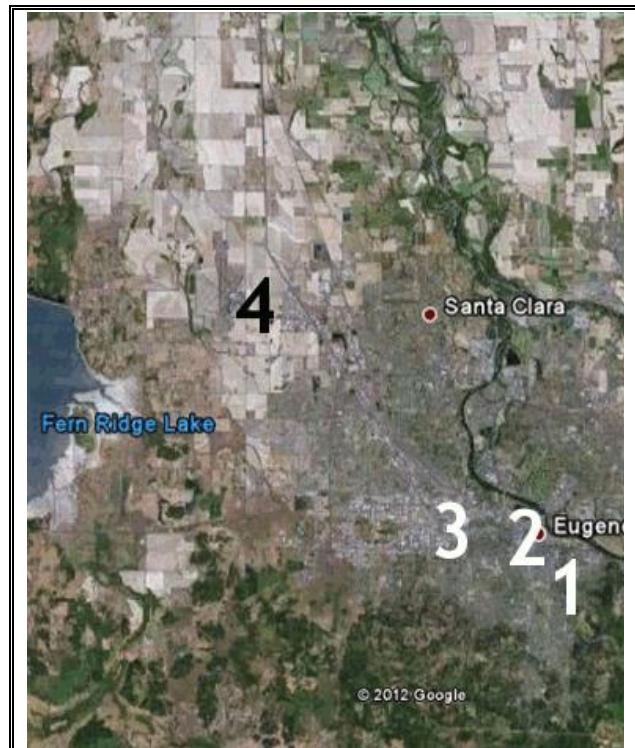
**Table 1:** History of Eugene Observation sites.

On 22 November 1937, the United States WB established a first-order weather station. Staff now observed and recorded weather observations 24 hours per day. Primary reason for the new weather station was due to the increased air traffic between San Francisco and Seattle. Many of the aircraft needed to land and refuel between the two cities. Eugene, like Medford and Salem, became stopping points for aircraft. The new weather stations supplied weather information to pilots, making these pilot weather briefings a significant operation and the new offices. Old weather equipment was replaced, and other equipment such as wind anemometers and barometers were added.

In addition to the pilot weather briefings and weather data collection, the new Eugene weather office issued regular public weather forecasts and if necessary, storm warnings, for all of Lane, Douglas, and Coos counties in Oregon.

With the completion of Mahlon Sweet Field (Eugene's new airport), weather records and observing equipment were moved to the new airport on 21 December 1942. Mahlon Sweet Field is roughly eight miles northwest of the Eugene airpark, and about 11 miles northwest of downtown Eugene. In 1987, the National Weather Service (formerly the WB) moved from the ground level to the second floor, which was the former airport control tower. The Federal Aviation Administration (FAA) vacated and relocated to the new Eugene tower, which was located with the new Mahlon Sweet Terminal building about one-eighth of a mile to the south. National Weather Service (NWS) operations continued at Eugene through August 1995.

On 1 September 1995, the Automated Surface Observing Station (ASOS) became fully operational. Weather forecasts, services and warning operations were transferred to the NWS office in Portland. Since September 1995, Eugene's weather observations have been generated by machine, with limited augmentation. Climate data continue to be collected, but snowfall was no longer measured due to ASOS inability to measure snowfall and snow depth.



**Figure 4:** Eugene's official observation sites. Various University of Oregon(1890-1919), downtown (1919-1928), old Eugene airpark (1928-1942), and finally, Mahlon Sweet Field (1942-present).

## V. Updating this Study.

For future updates to the data in this study, refer to the latest climatic data published by the National Climatic Data Center, or contact the National Weather Service in Portland.

Eugene data is also available on our website:

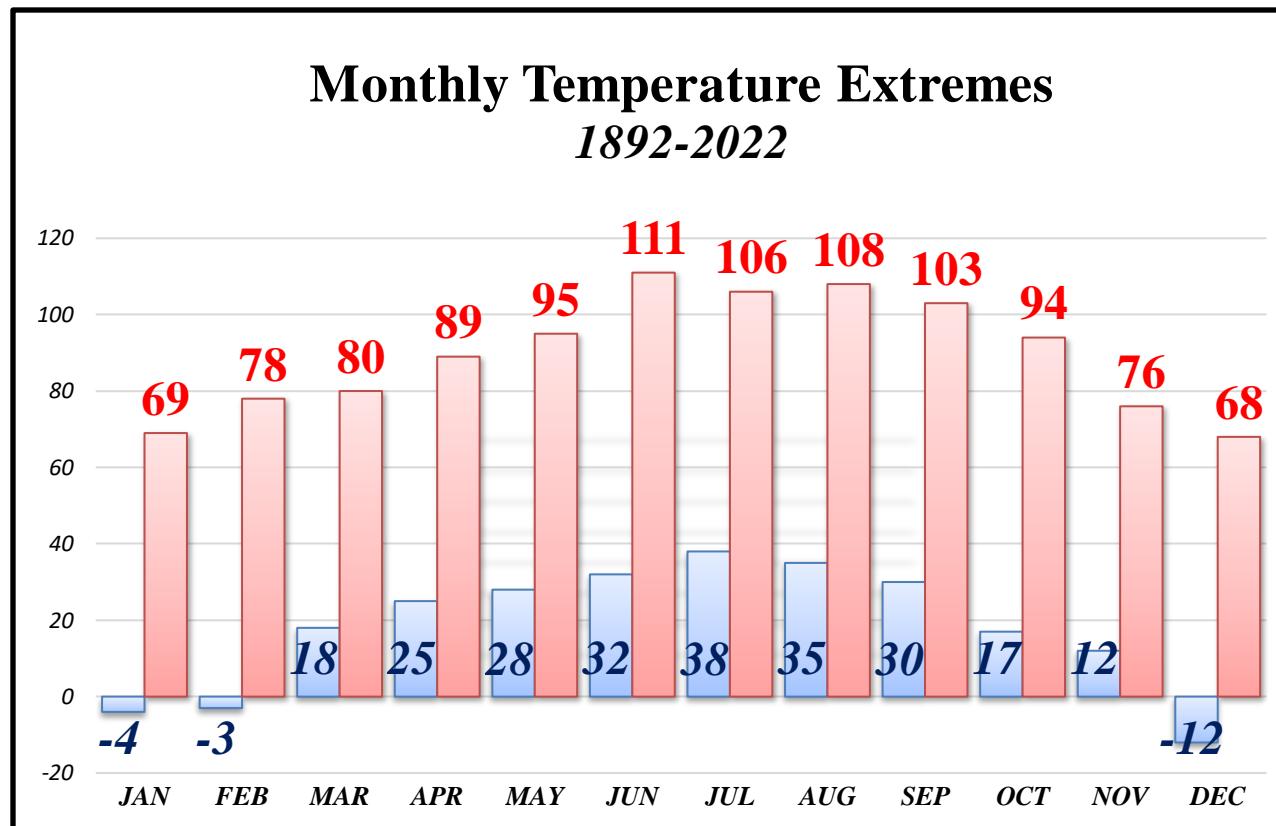
<http://weather.gov/Portland>

*Table on the next page shows the basic movement and elevations of Eugene's weather equipment.*

Eugene Observation Equipment History and Locations	Occupied		D I S T A N C E M O V E (mile)	L A T I T U D E	L O N G I T U D E	Elevation (in feet) Above												
	F R O M	T O				Sea Level	Ground											
							G R O U N D T E M P S	W I N D E Q U I P M	E X T R E M I E M	P S Y C R O M E E	S U N S H I N E	T I P I N G B B	8 I N C H R A I N	H Y G R O T H E R M				
<b>Cooperative Sites</b>																		
U of O Campus	Oct 1890	Mar 1912	n/a	44°03'	123°05'	449		4						4				
533 East 10 <sup>th</sup> St.	Apr 1912	13 Aug 1915	0.5 NW	44°03'	123°05'	449		4						4				
Kincaid Park	13 Aug 1915	Sept 1917	1.5 SE	44°03'	123°03'	550		4						4				
744 Mill Race Dr	Oct 1917	Nov 1919	1.5 SW	44°03'	123°05'	450		4						4				
477 Third Ave E	Dec 1919	30 Jun 1945	0.8 NW	44°03'	123°05'	450		4						4				
<b>Airport Sites</b>																		
Airpark	11 Sep 1928	21 Dec 1942	2 SW	44°02'	123°07'	429	60	4	4					4				
UAL Building at Mahlon Sweet	21 Dec 1942	15 Jul 1953	7.8 NW	44°07'	123°13'	364	34	4	4					4				
Admin Building at Mahlon Sweet	15 Jul 1953	present	0.5 NE	44°07'	123°13'	361	53	4	4	-	-	3	3	-				

*notes:*

# Extreme Temperatures



## Eugene: Extremes Temperatures (1892-2022)

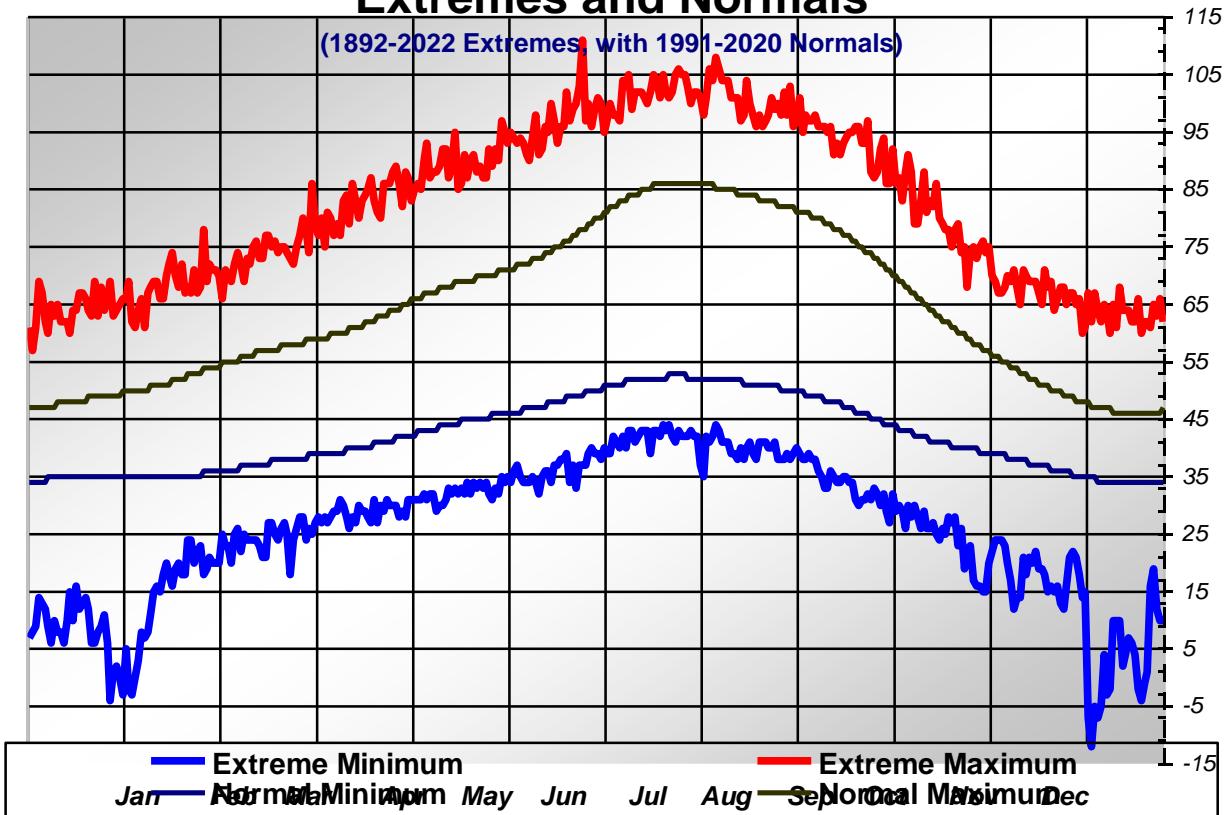
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Warmest	69°	78°	80°	89°	95°	111°	106°	108°	103°	94°	76°	68°
date	27 <sup>th</sup> 1931	26 <sup>th</sup> 1932	29 <sup>th</sup> 1923	28 <sup>th</sup> 1926	17 <sup>th</sup> 2008	27 <sup>th</sup> 2021	28 <sup>th</sup> 2009	9 <sup>th</sup> 1981	2 <sup>nd</sup> 1988	2 <sup>nd</sup> 1980	3 <sup>rd</sup> 1975	17 <sup>th</sup> 1979
Coldest	-4°	-3°	18°	25°	28°	32°	38°	35°	30°	17°	12°	-12°
date	27 <sup>th</sup> 1957	3 <sup>rd</sup> 1950	25 <sup>th</sup> 1913	1 <sup>st</sup> 1936	1 <sup>st</sup> 1954	13 <sup>th</sup> 1976	3 <sup>rd</sup> 2018	5 <sup>th</sup> 1914	24 <sup>th</sup> 1926	31 <sup>st</sup> 2006	13 <sup>th</sup> 1978	8 <sup>th</sup> 1972

Warmest Recorded Temperature  
Coldest Recorded Temperature

111° on 27 Jun 2021  
-12° on 8 Dec 1972

# Daily Temperatures

## Extremes and Normals



## Eugene Airport: Climatic Normals (1991-2020)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Max Temp	48.1	51.5	56.6	61.3	68.1	74.2	84.0	84.3	78.0	64.9	53.2	46.8	<b>64.3</b>
Min Temp	34.7	35.0	37.2	40.0	44.0	47.6	51.7	51.5	47.8	41.8	37.7	34.3	<b>41.9</b>
Mean Temp	<b>41.4</b>	<b>43.3</b>	<b>46.9</b>	<b>50.7</b>	<b>56.1</b>	<b>60.9</b>	<b>67.8</b>	<b>67.9</b>	<b>62.9</b>	<b>53.4</b>	<b>45.5</b>	<b>40.6</b>	<b>53.1</b>

**EUGENE: JANUARY Daily Temperature (°F) Records**

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	<b>61</b> 1940	22 1979	52 1997	<b>7</b> 1979	<b>47</b>	<b>34</b>	25	0	43	76	28	35	1
2	<b>57</b> 2003	28 1952	49 1953	<b>8</b> 1950	<b>47</b>	<b>34</b>	25	0	44	76	24	38	0
3	<b>61</b> 2020	27 1959	51 1994	<b>9</b> 1950	<b>47</b>	<b>34</b>	25	0	46	80	20	35	3
4	<b>69</b> 1914	26 1959	51 1969	<b>14</b> 1949	<b>47</b>	<b>34</b>	24	0	39	75	26	33	4
5	<b>67</b> 1914	27 1919	53 1969	<b>13</b> 2017	<b>47</b>	<b>34</b>	24	0	35	73	26	35	3
6	<b>62</b> 1969	24 1982	52 1969	<b>12</b> 1982	<b>47</b>	<b>34</b>	24	0	38	78	25	32	4
7	<b>60</b> 1962	24 1937	52 2002	<b>9</b> 1937	<b>47</b>	<b>35</b>	24	0	46	78	21	33	1
8	<b>65</b> 1928	27 1937	48 1990	<b>6</b> 1937	<b>47</b>	<b>35</b>	24	0	42	78	19	35	2
9	<b>63</b> 1990	29 1949	48 1995	<b>10</b> 1974	<b>47</b>	<b>35</b>	24	0	36	81	16	34	3
10	<b>65</b> 1900	27 1909	49 2006	<b>8</b> 1993	<b>48</b>	<b>35</b>	24	0	40	81	22	31	3
11	<b>62</b> 1928	18 1909	49 1895	<b>8</b> 1909	<b>48</b>	<b>35</b>	24	0	46	76	20	32	0
12	<b>62</b> 1895	16 1909	52 2021	<b>6</b> 1909	<b>48</b>	<b>35</b>	24	0	46	76	21	33	0
13	<b>62</b> 1968	20 1909	51 1975	<b>10</b> 1949	<b>48</b>	<b>35</b>	24	0	41	75	15	34	1
14	<b>60</b> 1974	25 1907	51 1975	<b>15</b> 1907	<b>48</b>	<b>35</b>	24	0	42	76	19	35	1
15	<b>64</b> 1958	26 1916	55 1974	<b>10</b> 1907	<b>48</b>	<b>35</b>	24	0	44	75	21	36	2
16	<b>64</b> 1926	24 1930	54 2011	<b>16</b> 1907	<b>48</b>	<b>35</b>	24	0	38	70	19	37	4
17	<b>67</b> 1975	23 1930	52 1975	<b>12</b> 1907	<b>48</b>	<b>35</b>	24	0	42	73	16	38	3
18	<b>67</b> 2005	26 1943	50 1986	<b>13</b> 1943	<b>48</b>	<b>35</b>	23	0	36	72	17	41	4
19	<b>66</b> 2005	27 1937	49 2012	<b>14</b> 1916	<b>48</b>	<b>35</b>	23	0	40	76	20	35	2
20	<b>64</b> 2005	25 1962	50 1972	<b>12</b> 1962	<b>49</b>	<b>35</b>	23	0	43	81	16	28	1
21	<b>63</b> 1925	22 1930	50 1970	<b>6</b> 1930	<b>49</b>	<b>35</b>	23	0	42	83	15	35	2
22	<b>69</b> 1931	27 1930	52 1919	<b>6</b> 1962	<b>49</b>	<b>35</b>	23	0	36	73	12	41	3
23	<b>63</b> 1919	27 1930	51 2020	<b>8</b> 1962	<b>49</b>	<b>35</b>	23	0	40	75	17	44	4
24	<b>68</b> 2015	26 1969	54 1975	<b>9</b> 1949	<b>49</b>	<b>35</b>	23	0	38	78	14	45	4
25	<b>64</b> 1993	24 1969	51 2003	<b>11</b> 1949	<b>49</b>	<b>35</b>	23	0	36	76	11	38	2
26	<b>66</b> 1896	24 1957	51 1920	<b>6</b> 1957	<b>49</b>	<b>35</b>	23	0	46	82	15	42	5
27	<b>69</b> 1931	27 1957	51 1967	<b>-4</b> 1957	<b>49</b>	<b>35</b>	23	0	48	75	17	38	3
28	<b>63</b> 1976	27 1902	51 1967	<b>1</b> 1969	<b>49</b>	<b>35</b>	23	0	44	76	17	37	7
29	<b>64</b> 1992	28 1963	51 1995	<b>2</b> 1957	<b>49</b>	<b>35</b>	23	0	45	76	14	44	5
30	<b>65</b> 1995	31 1963	54 1995	<b>0</b> 1950	<b>49</b>	<b>35</b>	23	0	44	80	14	45	4
31	<b>66</b> 1934	22 1950	57 1995	<b>-3</b> 1950	<b>50</b>	<b>35</b>	23	0	38	78	15	43	7
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				January				
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	48.1	34.7	732	0	
	<b>69</b> 1931	16 1909	57 1995	<b>-4</b> 1957									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: FEBRUARY Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	66 1991	23 1950	48 1909	5 1950	50	35	23	0	39	76	10	50	6
2	69 1962	20 1950	50 1968	-2 1950	50	35	23	0	42	72	11	49	9
3	62 2018	17 1989	54 1963	-3 1950	50	35	23	0	39	75	8	41	3
4	61 2018	20 1899	50 1907	0 1899	50	35	23	0	39	72	11	44	3
5	64 2015	27 1899	53 1907	3 1899	50	35	23	0	33	74	7	46	4
6	66 1963	25 2014	51 2015	8 1989	50	35	23	0	32	73	6	54	5
7	61 2022	29 2014	54 1996	7 1989	50	35	23	0	46	76	7	53	2
8	67 1919	32 2014	53 1996	8 1989	50	35	22	0	44	79	5	47	7
9	68 1951	29 1933	49 1961	11 1933	51	35	22	0	39	79	6	47	6
10	69 1952	37 1936	50 1921	15 1933	51	35	22	0	37	78	3	55	4
11	69 1924	31 1905	47 2016	16 1929	51	35	22	0	36	72	2	64	6
12	66 1981	32 1905	48 2014	15 1905	51	35	22	0	36	74	6	57	6
13	66 2022	30 1995	50 1991	18 1905	51	35	22	0	28	75	3	57	3
14	70 1916	34 1990	52 1898	20 1990	51	35	22	0	35	73	3	57	6
15	72 1902	31 1936	51 1898	18 1936	51	35	22	0	26	68	3	63	10
16	74 1902	34 1956	59 1902	16 1956	52	35	22	0	30	62	3	56	8
17	70 1930	26 1936	48 1995	19 1936	52	35	22	0	31	71	2	65	11
18	68 1995	32 1936	52 1995	20 1936	52	35	22	0	36	72	3	64	10
19	72 1995	32 1993	54 1995	18 2006	52	35	21	0	29	70	2	69	11
20	67 1995	38 1917	52 1968	18 2006	52	35	21	0	33	74	1	57	5
21	68 2002	32 1957	52 2002	24 1975	53	35	21	0	31	77	2	67	11
22	67 2002	35 1957	52 1986	24 1913	53	35	21	0	29	77	1	72	8
23	71 1995	37 1917	53 1986	20 2018	53	35	21	0	33	73	1	68	16
24	67 1992	33 1917	50 1950	22 2022	53	35	21	0	34	70	2	72	14
25	68 1968	36 2019	49 1986	23 2022	53	35	21	0	33	71	2	68	19
26	78 1932	36 2019	50 1980	18 1962	54	36	21	0	29	71	3	67	12
27	69 1905	37 1971	53 1972	19 1962	54	36	20	0	32	69	1	70	15
28	72 1901	39 1971	53 2022	21 1960	54	36	20	0	32	69	0	75	15
29	71 1968	36 1916	46 1988	20 1960	54	36	20	0	25	74	6	58	9
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				February				
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	51.5	35.0	609	0	
	78 1932	17 1989	59 1902	-3 1950									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

**EUGENE: MARCH Daily Temperature (°F) Records**

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX						
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70				
1	71	1905	34	1896	53	2022	20	1917	54	36	20	0	33	69	33	14	0
2	70	1905	32	1896	52	1910	20	1917	54	36	20	0	29	71	25	12	0
3	66	1905	38	1951	51	1950	25	1923	55	36	20	0	22	74	28	18	0
4	71	1929	35	1916	50	1979	23	2019	55	36	20	0	33	70	29	17	0
5	70	1986	37	2019	53	2014	23	1956	55	36	20	0	25	69	26	17	0
6	69	1979	36	2019	51	1986	20	1956	55	36	20	0	33	73	14	19	0
7	72	1905	41	1958	50	1904	25	2012	55	36	19	0	29	70	17	23	3
8	74	1953	40	1935	49	1996	26	1985	55	36	19	0	20	70	21	25	3
9	72	2005	41	2006	51	1983	22	1951	56	37	19	0	23	68	21	29	3
10	69	2005	40	1954	50	1996	25	2022	56	37	19	0	25	68	14	22	0
11	73	2007	37	1906	56	2007	24	2009	56	37	19	0	28	67	21	28	3
12	72	1934	34	1906	53	1972	24	1906	56	37	19	0	23	66	19	25	1
13	75	1900	35	1906	51	1908	24	1906	56	37	18	0	23	70	22	29	1
14	76	1926	40	1906	54	2015	24	1941	57	37	18	0	27	65	22	26	1
15	73	1974	41	1920	54	1974	23	1906	57	37	18	0	24	64	17	33	4
16	73	1947	40	1912	50	1974	21	1906	57	37	81	0	14	65	12	32	2
17	77	1978	44	2002	50	1921	21	1906	57	37	81	0	21	61	14	28	3
18	77	2019	45	2012	52	1910	27	1971	57	37	18	0	24	65	13	25	5
19	75	2019	41	1897	52	1997	27	1965	57	38	18	0	17	68	15	33	5
20	76	1914	40	1935	51	1896	25	1955	57	38	18	0	19	70	17	35	4
21	74	1915	36	2012	52	1928	24	1913	57	38	17	0	19	68	19	30	3
22	75	1926	41	1904	51	1998	26	1913	58	38	17	0	15	67	16	28	4
23	75	1915	41	2018	53	1896	27	1913	58	38	17	0	23	65	16	31	2
24	74	2014	40	1936	52	1896	25	1942	58	38	17	0	15	61	12	26	1
25	73	1997	43	1904	51	1974	18	1913	58	38	17	0	20	62	11	26	0
26	72	1969	43	1972	51	1974	24	1913	58	38	17	0	18	66	14	23	3
27	75	1969	45	1985	51	1934	26	1935	58	38	17	0	9	68	11	32	7
28	77	1930	40	1936	54	1934	28	1975	58	38	17	0	10	60	12	38	5
29	80	1923	40	1936	51	1934	28	1954	58	38	17	0	17	60	8	37	7
30	78	2003	45	2008	50	2011	24	1936	59	38	17	0	15	63	9	37	11
31	74	1911	42	1936	55	1900	26	1936	59	39	16	0	15	56	10	40	5
	Extreme MAXIMUM			Extreme MINIMUM			Month Normals				March						
	Warmest	Coolest		Warmest	Coldest		TX	TN	HD	CD	56.6	37.2	561	0			
	80	1923		32	1896		56	2007	18	1913							

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: APRIL Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70
1	<b>86</b> <b>1912</b>	42 1936	52 1959	<b>25</b> <b>1936</b>	<b>59</b>	<b>39</b>	16	0	12	55	8	35	9
2	<b>79</b> <b>1912</b>	45 1901	53 2019	<b>27</b> <b>2008</b>	<b>59</b>	<b>39</b>	16	0	16	65	5	37	7
3	<b>77</b> <b>2000</b>	42 1936	51 2019	<b>28</b> <b>1918</b>	<b>59</b>	<b>39</b>	16	0	15	61	8	42	7
4	<b>80</b> <b>1949</b>	44 1982	53 1914	<b>27</b> <b>2009</b>	<b>59</b>	<b>39</b>	16	0	11	59	7	44	7
5	<b>75</b> <b>1966</b>	44 1937	51 2013	<b>28</b> <b>2021</b>	<b>59</b>	<b>39</b>	16	0	8	55	8	41	10
6	<b>81</b> <b>1906</b>	47 2011	52 2018	<b>27</b> <b>1929</b>	<b>59</b>	<b>39</b>	16	0	11	58	5	47	12
7	<b>80</b> <b>2016</b>	45 1975	51 1960	<b>28</b> <b>1970</b>	<b>60</b>	<b>39</b>	16	0	11	51	5	47	11
8	<b>77</b> <b>1928</b>	45 1903	50 1914	<b>29</b> <b>1953</b>	<b>60</b>	<b>39</b>	16	0	11	55	9	50	9
9	<b>79</b> <b>1989</b>	46 1983	51 1992	<b>29</b> <b>2010</b>	<b>60</b>	<b>39</b>	16	0	6	51	4	48	17
10	<b>77</b> <b>1936</b>	48 2022	54 1914	<b>31</b> <b>1972</b>	<b>60</b>	<b>39</b>	15	0	3	52	3	53	14
11	<b>83</b> <b>1951</b>	42 1911	52 2002	<b>30</b> <b>2021</b>	<b>60</b>	<b>39</b>	15	0	3	49	3	57	11
12	<b>84</b> <b>2008</b>	42 1911	52 1904	<b>28</b> <b>1983</b>	<b>60</b>	<b>40</b>	15	0	7	47	3	56	18
13	<b>79</b> <b>1947</b>	45 1911	56 2002	<b>26</b> <b>1911</b>	<b>61</b>	<b>40</b>	15	0	7	47	4	50	13
14	<b>86</b> <b>1926</b>	42 1922	50 1989	<b>28</b> <b>1977</b>	<b>61</b>	<b>40</b>	15	0	7	51	4	53	18
15	<b>83</b> <b>1923</b>	43 1963	53 1925	<b>27</b> <b>1911</b>	<b>61</b>	<b>40</b>	15	0	3	50	4	59	15
16	<b>80</b> <b>2021</b>	43 1967	54 1992	<b>30</b> <b>1982</b>	<b>61</b>	<b>40</b>	15	0	3	46	3	55	14
17	<b>83</b> <b>2021</b>	47 1963	53 1897	<b>29</b> <b>1977</b>	<b>61</b>	<b>40</b>	14	0	5	54	1	50	14
18	<b>84</b> <b>1934</b>	46 1963	55 1908	<b>29</b> <b>1982</b>	<b>62</b>	<b>40</b>	14	0	7	45	3	55	17
19	<b>85</b> <b>1934</b>	45 1955	56 1989	<b>28</b> <b>1972</b>	<b>62</b>	<b>40</b>	14	0	9	47	3	57	17
20	<b>87</b> <b>1934</b>	45 1963	52 1958	<b>27</b> <b>1927</b>	<b>62</b>	<b>40</b>	14	0	6	47	4	59	21
21	<b>83</b> <b>1918</b>	45 2008	54 1930	<b>31</b> <b>1951</b>	<b>62</b>	<b>41</b>	14	0	3	41	3	58	18
22	<b>81</b> <b>1982</b>	51 1964	52 1981	<b>27</b> <b>1972</b>	<b>63</b>	<b>41</b>	13	0	3	44	0	62	14
23	<b>80</b> <b>2012</b>	50 2008	51 2012	<b>30</b> <b>1960</b>	<b>63</b>	<b>41</b>	13	0	7	49	0	55	17
24	<b>86</b> <b>1910</b>	48 1963	53 2012	<b>29</b> <b>1924</b>	<b>63</b>	<b>41</b>	13	0	5	45	1	62	14
25	<b>86</b> <b>1910</b>	44 1955	50 2012	<b>31</b> <b>1985</b>	<b>63</b>	<b>41</b>	13	0	4	42	1	65	21
26	<b>86</b> <b>1947</b>	50 1967	49 1992	<b>30</b> <b>1943</b>	<b>64</b>	<b>41</b>	13	0	3	43	0	70	22
27	<b>88</b> <b>1926</b>	47 1899	56 1992	<b>30</b> <b>1948</b>	<b>64</b>	<b>41</b>	12	0	3	40	0	59	24
28	<b>89</b> <b>1926</b>	48 1972	54 1992	<b>30</b> <b>1967</b>	<b>64</b>	<b>42</b>	12	0	2	44	0	62	19
29	<b>86</b> <b>1957</b>	50 1964	53 1992	<b>28</b> <b>1954</b>	<b>64</b>	<b>42</b>	12	0	7	44	0	64	22
30	<b>82</b> <b>2014</b>	48 1899	53 1928	<b>29</b> <b>1972</b>	<b>65</b>	<b>42</b>	12	0	3	42	1	68	17
	<b>Extreme MAXIMUM</b>		<b>Extreme MINIMUM</b>		<b>Month Normals</b>				<b>April</b>				
	<b>Warmest</b>	<i>Coolest</i>	<b>Warmest</b>	<b>Coldest</b>	<b>TX</b>	<b>TX</b>	<b>HD</b>	<b>CD</b>	<b>61.3</b>	<b>40.0</b>	<b>431</b>	<b>0</b>	
	<b>89</b>	<b>1926</b>	42	1936	56	2002	<b>25</b>	<b>1936</b>					

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record:** 1892-2022.

**EUGENE: MAY Daily Temperature (°F) Records**

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	<b>88</b> 2014	50 1915	54 1931	<b>28</b> 1954	<b>65</b>	<b>42</b>	12	<1	3	45	32	4	0
2	<b>87</b> 1946	50 1963	54 1929	<b>31</b> 2001	<b>65</b>	<b>42</b>	11	<1	1	37	31	6	0
3	<b>83</b> 1944	50 1975	54 1926	<b>31</b> 1964	<b>66</b>	<b>42</b>	11	<1	0	30	34	1	0
4	<b>83</b> 2017	50 1950	59 1989	<b>31</b> 1996	<b>66</b>	<b>42</b>	11	<1	2	31	30	6	0
5	<b>86</b> 2013	48 1964	59 1989	<b>31</b> 1978	<b>66</b>	<b>43</b>	11	<1	1	30	26	6	0
6	<b>85</b> 1992	51 1962	58 1989	<b>31</b> 1984	<b>66</b>	<b>43</b>	11	<1	3	36	22	6	0
7	<b>90</b> 1987	50 1922	56 1902	<b>32</b> 1913	<b>67</b>	<b>43</b>	10	<1	0	29	24	3	0
8	<b>93</b> 1987	48 1922	60 1910	<b>31</b> 2002	<b>67</b>	<b>43</b>	10	<1	2	28	20	6	0
9	<b>87</b> 2019	49 1922	55 1923	<b>32</b> 1999	<b>67</b>	<b>43</b>	10	<1	1	30	22	7	0
10	<b>88</b> 1931	50 2000	53 1960	<b>32</b> 2001	<b>67</b>	<b>43</b>	10	<1	1	29	20	10	0
11	<b>88</b> 1931	53 1907	57 1901	<b>29</b> 1985	<b>67</b>	<b>43</b>	10	<1	3	23	23	13	0
12	<b>89</b> 1912	52 2022	56 2013	<b>30</b> 1985	<b>68</b>	<b>44</b>	10	<1	2	27	15	13	0
13	<b>92</b> 1939	52 1955	55 1897	<b>30</b> 1913	<b>68</b>	<b>44</b>	9	<1	0	26	16	11	1
14	<b>92</b> 1939	52 1955	59 1987	<b>31</b> 1913	<b>68</b>	<b>44</b>	9	<1	0	21	15	6	0
15	<b>87</b> 2006	50 1908	57 1923	<b>33</b> 1952	<b>68</b>	<b>44</b>	9	<1	0	18	17	8	0
16	<b>89</b> 2008	47 1896	55 1901	<b>32</b> 1980	<b>68</b>	<b>44</b>	9	<1	0	22	16	11	0
17	<b>95</b> 2008	49 1991	56 2008	<b>33</b> 1976	<b>69</b>	<b>44</b>	9	<1	0	11	12	8	0
18	<b>85</b> 1963	50 1911	57 1926	<b>32</b> 2003	<b>69</b>	<b>44</b>	9	<1	0	18	10	8	0
19	<b>86</b> 1963	51 1911	58 1926	<b>33</b> 1982	<b>69</b>	<b>45</b>	9	<1	0	18	16	7	0
20	<b>91</b> 1963	53 1936	56 1925	<b>32</b> 1913	<b>69</b>	<b>45</b>	8	<1	0	14	17	8	0
21	<b>87</b> 1988	51 2010	59 1914	<b>34</b> 1978	<b>69</b>	<b>45</b>	8	<1	0	15	11	12	0
22	<b>90</b> 2001	50 1905	57 1914	<b>32</b> 2007	<b>69</b>	<b>45</b>	8	<1	0	20	15	9	0
23	<b>91</b> 1947	52 1989	58 1985	<b>34</b> 2002	<b>69</b>	<b>45</b>	8	<1	0	14	13	11	0
24	<b>88</b> 1992	51 1899	55 1985	<b>33</b> 1977	<b>70</b>	<b>45</b>	8	<1	0	15	7	11	0
25	<b>89</b> 1947	52 1899	57 1938	<b>34</b> 1975	<b>70</b>	<b>45</b>	8	<1	0	15	7	9	0
26	<b>87</b> 1950	56 2006	58 1986	<b>33</b> 1973	<b>70</b>	<b>45</b>	8	<1	0	11	9	9	0
27	<b>87</b> 1952	54 2006	58 1997	<b>34</b> 1966	<b>70</b>	<b>45</b>	8	<1	0	12	5	7	0
28	<b>92</b> 1983	56 1909	60 1997	<b>32</b> 2007	<b>70</b>	<b>45</b>	7	<1	0	15	6	12	2
29	<b>89</b> 1931	53 1932	59 1997	<b>31</b> 2001	<b>70</b>	<b>45</b>	7	<1	2	12	12	12	0
30	<b>92</b> 1931	53 1976	61 1997	<b>33</b> 1920	<b>70</b>	<b>46</b>	7	<1	0	13	6	12	1
31	<b>90</b> 1986	52 1971	60 1986	<b>32</b> 1955	<b>71</b>	<b>46</b>	7	<1	0	13	8	18	0
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				May				
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	68.1	44.0	281	4	
	<b>95</b> 2008	47 1896	61 1997	<b>28</b> 1954									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: JUNE Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	<b>97</b> <b>1970</b>	55 1971	60 1968	<b>35</b> <b>1973</b>	71	46	7	<1	0	11	4	18	0
2	<b>95</b> <b>1970</b>	56 1943	57 2021	<b>34</b> <b>1977</b>	71	46	7	<1	0	10	3	15	3
3	<b>93</b> <b>1950</b>	55 1908	57 2009	<b>35</b> <b>1976</b>	71	46	7	<1	0	7	5	22	1
4	<b>95</b> <b>2016</b>	58 1963	58 1975	<b>34</b> <b>2001</b>	71	46	7	<1	0	5	1	23	0
5	<b>94</b> <b>2016</b>	56 1984	63 2016	<b>36</b> <b>1976</b>	71	46	7	<1	0	4	3	21	3
6	<b>93</b> <b>1938</b>	55 2008	63 1921	<b>37</b> <b>2012</b>	72	46	7	<1	0	4	4	24	4
7	<b>94</b> <b>1903</b>	55 1950	58 1948	<b>35</b> <b>1979</b>	72	46	6	<1	0	4	4	15	2
8	<b>93</b> <b>2015</b>	55 1954	64 1948	<b>34</b> <b>1913</b>	72	47	6	<1	0	7	4	17	2
9	<b>91</b> <b>2015</b>	58 1972	58 1969	<b>34</b> <b>1999</b>	72	47	6	<1	0	4	1	15	0
10	<b>90</b> <b>1940</b>	56 2008	61 2022	<b>34</b> <b>1916</b>	72	47	6	<1	0	8	5	18	1
11	<b>94</b> <b>1940</b>	57 1901	60 1897	<b>35</b> <b>1956</b>	73	47	6	1	0	3	5	19	3
12	<b>98</b> <b>2019</b>	56 1982	60 2019	<b>34</b> <b>2008</b>	73	47	6	1	0	5	4	17	0
13	<b>91</b> <b>1986</b>	57 1980	60 2021	<b>32</b> <b>1976</b>	73	47	5	1	0	4	2	21	0
14	<b>92</b> <b>1914</b>	55 1952	57 1993	<b>35</b> <b>1976</b>	73	47	5	1	0	4	0	16	0
15	<b>96</b> <b>1966</b>	58 1907	60 1961	<b>36</b> <b>1979</b>	74	47	5	1	0	3	1	17	4
16	<b>95</b> <b>1961</b>	60 1979	62 1961	<b>36</b> <b>1955</b>	74	48	5	1	0	4	0	19	2
17	<b>100</b> <b>1961</b>	60 1975	59 1943	<b>34</b> <b>1915</b>	74	48	5	1	0	6	0	24	5
18	<b>97</b> <b>1982</b>	58 1995	59 1974	<b>37</b> <b>1954</b>	75	48	5	1	0	4	0	28	4
19	<b>93</b> <b>1946</b>	57 1991	59 1959	<b>37</b> <b>1942</b>	75	48	4	1	0	2	1	30	3
20	<b>96</b> <b>1970</b>	53 1916	61 2020	<b>38</b> <b>1997</b>	75	48	4	1	0	1	3	26	2
21	<b>96</b> <b>1992</b>	59 1991	61 1970	<b>38</b> <b>1983</b>	76	48	4	1	0	2	0	30	4
22	<b>102</b> <b>1992</b>	58 1893	61 1958	<b>39</b> <b>2009</b>	76	49	4	11	0	2	0	22	3
23	<b>97</b> <b>1992</b>	60 1975	58 2013	<b>34</b> <b>2007</b>	76	49	4	1	0	2	0	29	5
24	<b>99</b> <b>1926</b>	55 1975	59 2004	<b>37</b> <b>2008</b>	77	49	3	1	0	4	0	34	8
25	<b>100</b> <b>1925</b>	59 1975	63 1973	<b>33</b> <b>2001</b>	77	49	3	1	0	4	0	30	9
26	<b>103</b> <b>2021</b>	59 1975	62 1973	<b>37</b> <b>1976</b>	78	49	3	1	0	0	0	30	8
27	<b>111</b> <b>2021</b>	60 1906	66 2021	<b>37</b> <b>1965</b>	78	49	3	1	0	2	0	37	5
28	<b>97</b> <b>2008</b>	60 1982	61 2021	<b>37</b> <b>1971</b>	78	50	3	2	0	1	0	30	9
29	<b>100</b> <b>1951</b>	60 1963	60 1943	<b>39</b> <b>1971</b>	79	50	3	2	0	0	0	34	7
30	<b>96</b> <b>2013</b>	61 1912	63 2021	<b>40</b> <b>2007</b>	79	50	2	2	0	0	0	40	9
	<b>Extreme MAXIMUM</b>		<b>Extreme MINIMUM</b>		<b>Month Normals</b>				<b>June</b>				
	<b>Warmest</b>	<i>Coolest</i>	<b>Warmest</b>	<b>Coolest</b>	TX	TN	HD	CD	<b>74.2</b>	<b>47.6</b>	<b>146</b>	<b>23</b>	
	<b>111</b>	<b>2021</b>	53	1916	66	2021	<b>32</b>	<b>1976</b>					

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: JULY Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX			
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90	
1	<b>99</b> 2015	62 1955	63 2013	<b>39</b> 1973	<b>80</b>	<b>50</b>	2	2	0	0	0	39	10	
2	<b>101</b> 2015	58 1902	62 1942	<b>39</b> 1954	<b>80</b>	<b>50</b>	2	2	0	0	1	44	10	
3	<b>100</b> 2015	58 1902	64 1906	<b>38</b> 2018	<b>80</b>	<b>50</b>	2	2	0	1	0	43	10	
4	<b>95</b> 1972	62 1980	61 2008	<b>40</b> 1932	<b>81</b>	<b>51</b>	2	2	0	0	0	50	9	
5	<b>97</b> 1960	62 2006	59 2015	<b>39</b> 1986	<b>81</b>	<b>51</b>	1	2	0	0	0	44	5	
6	<b>100</b> 1960	60 1923	59 2022	<b>39</b> 1935	<b>82</b>	<b>51</b>	1	2	0	0	0	47	7	
7	<b>98</b> 1945	62 1963	58 2014	<b>42</b> 2006	<b>82</b>	<b>51</b>	1	3	0	0	0	59	11	
8	<b>98</b> 1905	65 1983	59 2014	<b>41</b> 1981	<b>82</b>	<b>51</b>	1	3	0	0	0	60	14	
9	<b>97</b> 1926	65 1974	60 2019	<b>40</b> 1964	<b>83</b>	<b>51</b>	1	3	0	0	0	55	14	
10	<b>104</b> 1926	66 1936	63 2019	<b>42</b> 1991	<b>83</b>	<b>51</b>	1	3	0	0	0	58	12	
11	<b>103</b> 1961	67 1956	63 1906	<b>40</b> 1981	<b>83</b>	<b>52</b>	1	3	0	0	0	57	14	
12	<b>105</b> 1961	63 2009	66 1906	<b>43</b> 1971	<b>84</b>	<b>52</b>	1	3	0	0	0	61	15	
13	<b>99</b> 1996	62 1920	66 1906	<b>43</b> 1977	<b>84</b>	<b>52</b>	1	3	0	0	0	59	14	
14	<b>102</b> 1941	68 1946	65 1906	<b>41</b> 1901	<b>84</b>	<b>52</b>	1	4	0	0	0	60	19	
15	<b>102</b> 1941	64 1916	66 1917	<b>42</b> 1999	<b>84</b>	<b>52</b>	1	4	0	0	0	63	19	
16	<b>102</b> 1979	64 1916	63 1941	<b>43</b> 1982	<b>85</b>	<b>52</b>	1	4	0	0	0	61	21	
17	<b>101</b> 1979	64 2011	66 1941	<b>43</b> 1986	<b>85</b>	<b>52</b>	1	4	0	0	0	63	20	
18	<b>100</b> 2015	58 1987	65 1941	<b>43</b> 1962	<b>85</b>	<b>52</b>	1	4	0	0	0	67	20	
19	<b>102</b> 1988	69 1949	65 1913	<b>39</b> 1926	<b>85</b>	<b>52</b>	<1	4	0	0	0	70	23	
20	<b>105</b> 1946	63 1954	70 1913	<b>43</b> 1895	<b>86</b>	<b>52</b>	<1	4	0	0	0	75	22	
21	<b>104</b> 1938	64 1899	65 1913	<b>43</b> 1929	<b>86</b>	<b>52</b>	<1	4	0	0	0	76	22	
22	<b>101</b> 2006	63 2008	71 2006	<b>42</b> 1922	<b>86</b>	<b>52</b>	<1	5	0	0	0	70	25	
23	<b>105</b> 2006	64 1918	64 2006	<b>44</b> 2008	<b>86</b>	<b>52</b>	<1	5	0	0	0	77	22	
24	<b>102</b> 1928	63 1955	64 2006	<b>43</b> 1973	<b>86</b>	<b>52</b>	<1	5	0	0	0	70	20	
25	<b>101</b> 1978	68 1943	61 1994	<b>44</b> 1957	<b>86</b>	<b>53</b>	<1	5	0	0	0	65	23	
26	<b>102</b> 2022	62 1947	63 1960	<b>42</b> 1953	<b>86</b>	<b>53</b>	<1	5	0	0	0	65	25	
27	<b>105</b> 1998	68 1947	61 2022	<b>41</b> 1919	<b>86</b>	<b>53</b>	<1	5	0	0	0	68	27	
28	<b>106</b> 2009	67 1993	63 1958	<b>43</b> 2013	<b>86</b>	<b>53</b>	<1	5	0	0	0	72	24	
29	<b>105</b> 2009	62 2001	65 2009	<b>42</b> 1956	<b>86</b>	<b>53</b>	<1	5	0	0	0	65	22	
30	<b>105</b> 2015	63 1985	64 2022	<b>42</b> 1956	<b>86</b>	<b>53</b>	<1	5	0	0	0	73	22	
31	<b>103</b> 2015	70 1964	66 2021	<b>42</b> 1944	<b>86</b>	<b>53</b>	<1	5	0	0	0	69	19	
	Extreme MAXIMUM			Extreme MINIMUM			Month Normals				July			
	Warmest	Coolest		Warmest	Coldest		TX	TN	HD	CD	84.0	51.7	24	113
	<b>106</b> 2009	58 1987		71 2006	<b>38</b> 2018									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: AUGUST Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX			
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90	
1	<b>100</b>	<b>2015</b>	63	1989	63	2022	<b>43</b>	<b>2002</b>	86	52	<1	5	0	0
2	<b>102</b>	<b>2017</b>	65	1934	64	2021	<b>42</b>	<b>2002</b>	86	52	<1	5	0	0
3	<b>102</b>	<b>2017</b>	66	1919	61	2015	<b>42</b>	<b>2002</b>	86	52	<1	5	0	0
4	<b>101</b>	<b>2012</b>	68	1976	62	1961	<b>37</b>	<b>1914</b>	86	52	<1	5	0	0
5	<b>98</b>	<b>1945</b>	68	1896	60	1920	<b>35</b>	<b>1914</b>	86	52	<1	5	0	0
6	<b>101</b>	<b>1972</b>	68	2009	61	2021	<b>42</b>	<b>2016</b>	86	52	1	4	0	0
7	<b>106</b>	<b>1972</b>	65	1999	65	1912	<b>41</b>	<b>2002</b>	86	52	1	4	0	0
8	<b>104</b>	<b>1978</b>	65	1907	63	1920	<b>42</b>	<b>2002</b>	86	52	1	4	0	0
9	<b>108</b>	<b>1981</b>	67	1982	62	2013	<b>44</b>	<b>1954</b>	85	52	1	4	0	0
10	<b>106</b>	<b>1981</b>	67	1907	61	1963	<b>43</b>	<b>2007</b>	85	52	1	4	0	0
11	<b>104</b>	<b>1922</b>	68	1999	64	2021	<b>41</b>	<b>2007</b>	85	52	1	4	0	0
12	<b>104</b>	<b>2021</b>	65	1899	66	2021	<b>41</b>	<b>2007</b>	85	52	1	4	0	0
13	<b>104</b>	<b>2002</b>	62	1979	66	2021	<b>41</b>	<b>1949</b>	85	52	1	4	0	0
14	<b>101</b>	<b>2010</b>	64	1899	62	2021	<b>39</b>	<b>1955</b>	85	52	1	4	0	0
15	<b>101</b>	<b>2020</b>	63	1902	63	1901	<b>39</b>	<b>2000</b>	85	52	1	4	0	0
16	<b>101</b>	<b>1977</b>	61	1899	64	2020	<b>38</b>	<b>1935</b>	84	52	1	4	0	1
17	<b>97</b>	<b>1940</b>	62	1916	62	1933	<b>40</b>	<b>1935</b>	84	52	1	4	0	0
18	<b>98</b>	<b>1950</b>	63	1985	65	2022	<b>38</b>	<b>1914</b>	84	51	1	4	0	1
19	<b>104</b>	<b>2016</b>	64	1901	64	1941	<b>40</b>	<b>1916</b>	84	51	1	4	0	0
20	<b>100</b>	<b>2016</b>	56	1899	62	2007	<b>41</b>	<b>2000</b>	84	51	1	3	0	0
21	<b>98</b>	<b>1950</b>	64	1899	61	1990	<b>39</b>	<b>1985</b>	84	51	1	3	0	0
22	<b>96</b>	<b>1988</b>	65	1947	63	1990	<b>38</b>	<b>1955</b>	84	51	1	3	0	1
23	<b>98</b>	<b>1911</b>	61	1960	61	2011	<b>41</b>	<b>1910</b>	83	51	1	3	0	0
24	<b>96</b>	<b>2010</b>	60	1968	62	1956	<b>41</b>	<b>2009</b>	83	51	1	3	0	0
25	<b>97</b>	<b>2016</b>	64	1953	61	2011	<b>41</b>	<b>1980</b>	83	51	1	3	0	0
26	<b>98</b>	<b>2016</b>	60	1896	61	1968	<b>40</b>	<b>1980</b>	83	51	1	3	0	0
27	<b>101</b>	<b>2019</b>	64	1991	66	1935	<b>40</b>	<b>1960</b>	83	51	1	3	0	0
28	<b>99</b>	<b>2019</b>	63	1953	64	1913	<b>41</b>	<b>1985</b>	83	51	1	3	0	0
29	<b>100</b>	<b>1944</b>	64	1908	63	1913	<b>38</b>	<b>1969</b>	82	51	1	3	0	0
30	<b>98</b>	<b>2022</b>	63	1955	62	1974	<b>38</b>	<b>1907</b>	82	50	1	3	0	0
31	<b>102</b>	<b>1987</b>	62	1896	61	1961	<b>38</b>	<b>2008</b>	82	50	1	3	0	0
	<b>Extreme MAXIMUM</b>		<b>Extreme MINIMUM</b>		<b>Month Normals</b>				<b>August</b>					
	<b>Warmest</b>	<i>Coolest</i>	<b>Warmest</b>	<b>Coldest</b>	TX	TN	HD	CD	84.3	51.5	24	114		
	<b>108</b>	<b>1981</b>	68	2009	66	2021	<b>35</b>	<b>1914</b>						

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

**EUGENE: SEPTEMBER Daily Temperature (°F) Records**

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	<b>98</b> 1988	64 1895	62 1974	<b>39</b> 1973	<b>82</b>	<b>50</b>	2	3	0	1	0	47	9
2	<b>103</b> 1988	61 1912	62 2013	<b>38</b> 1999	<b>82</b>	<b>50</b>	2	2	0	1	0	48	12
3	<b>96</b> 2017	62 1912	60 1977	<b>39</b> 2008	<b>82</b>	<b>50</b>	2	2	0	1	0	50	13
4	<b>97</b> 2003	59 1978	62 1977	<b>40</b> 1980	<b>81</b>	<b>50</b>	2	2	0	0	0	47	14
5	<b>101</b> 1944	60 1928	61 2017	<b>39</b> 2015	<b>81</b>	<b>50</b>	2	2	0	0	0	36	12
6	<b>95</b> 1958	58 1927	60 1906	<b>38</b> 2002	<b>81</b>	<b>50</b>	2	2	0	3	0	41	6
7	<b>98</b> 1958	61 1908	61 1963	<b>38</b> 1929	<b>81</b>	<b>49</b>	2	2	0	3	0	39	8
8	<b>97</b> 1948	60 1952	62 1974	<b>39</b> 1929	<b>81</b>	<b>49</b>	2	2	0	0	0	36	10
9	<b>97</b> 1948	62 1985	61 1963	<b>38</b> 1928	<b>80</b>	<b>49</b>	2	2	0	4	0	43	10
10	<b>98</b> 1948	59 1930	62 1960	<b>38</b> 1964	<b>80</b>	<b>49</b>	2	2	0	3	1	38	11
11	<b>96</b> 1975	54 1928	59 2022	<b>36</b> 1936	<b>80</b>	<b>49</b>	2	2	0	4	0	38	6
12	<b>96</b> 1999	60 1911	61 1918	<b>35</b> 1921	<b>80</b>	<b>49</b>	2	2	0	0	0	40	8
13	<b>96</b> 1989	57 1902	62 1918	<b>33</b> 1921	<b>79</b>	<b>48</b>	3	1	0	3	3	37	6
14	<b>95</b> 1967	60 1902	60 2011	<b>33</b> 1970	<b>79</b>	<b>48</b>	3	1	0	2	0	30	5
15	<b>96</b> 1981	60 1959	61 2001	<b>36</b> 1969	<b>79</b>	<b>48</b>	3	1	0	5	0	30	5
16	<b>91</b> 1994	60 1946	59 1995	<b>35</b> 1936	<b>78</b>	<b>48</b>	3	1	0	5	0	27	0
17	<b>93</b> 1991	59 1986	58 1976	<b>34</b> 1965	<b>78</b>	<b>48</b>	3	1	0	3	0	23	3
18	<b>91</b> 1991	59 2004	59 2020	<b>34</b> 1988	<b>78</b>	<b>48</b>	3	1	0	14	1	24	1
19	<b>93</b> 1974	61 2004	61 1984	<b>35</b> 1947	<b>77</b>	<b>47</b>	4	1	0	11	0	26	2
20	<b>94</b> 1974	56 1895	61 1939	<b>35</b> 1947	<b>77</b>	<b>47</b>	4	1	0	6	0	28	3
21	<b>95</b> 1994	59 1895	58 1979	<b>34</b> 1955	<b>77</b>	<b>47</b>	4	1	0	13	0	30	6
22	<b>95</b> 1989	59 1901	56 1973	<b>34</b> 1961	<b>76</b>	<b>47</b>	4	1	0	12	0	31	5
23	<b>96</b> 1943	52 1948	58 2020	<b>31</b> 2000	<b>76</b>	<b>46</b>	5	1	0	17	5	25	4
24	<b>96</b> 1974	56 1948	58 2014	<b>30</b> 1926	<b>75</b>	<b>46</b>	5	1	3	16	3	24	3
25	<b>93</b> 1991	55 1920	58 1979	<b>31</b> 1926	<b>75</b>	<b>46</b>	5	1	0	13	1	21	1
26	<b>93</b> 1949	53 1948	57 2021	<b>31</b> 1926	<b>74</b>	<b>46</b>	5	1	0	19	2	19	3
27	<b>97</b> 2003	56 1922	58 1995	<b>32</b> 1972	<b>74</b>	<b>46</b>	6	<1	0	13	3	21	2
28	<b>88</b> 2018	55 1971	57 1976	<b>31</b> 1999	<b>74</b>	<b>45</b>	6	<1	1	17	4	21	0
29	<b>87</b> 1993	53 1971	61 1966	<b>33</b> 1954	<b>73</b>	<b>45</b>	6	<1	0	17	4	19	0
30	<b>88</b> 1987	54 2007	58 1951	<b>32</b> 1983	<b>73</b>	<b>45</b>	6	<1	0	13	4	14	0
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				September				
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	78.0	47.8	101	38	

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: OCTOBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70
1	<b>92</b> 1987	57 1920	59 2018	<b>30</b> 1954	72	<b>45</b>	7	<1	1	20	0	95	54
2	<b>94</b> 1980	54 2013	58 1947	<b>32</b> 1999	72	<b>44</b>	7	<1	2	14	0	88	37
3	<b>86</b> 1932	54 1950	61 1905	<b>29</b> 1973	71	<b>44</b>	8	<1	1	19	0	91	37
4	<b>86</b> 1964	53 2009	58 1996	<b>27</b> 1916	71	<b>44</b>	8	<1	1	26	0	89	37
5	<b>92</b> 1980	57 2018	55 1975	<b>32</b> 2017	70	<b>44</b>	8	<1	1	26	0	95	42
6	<b>86</b> 2014	52 1949	59 2004	<b>29</b> 2009	70	<b>44</b>	9	<1	2	24	0	93	45
7	<b>87</b> 1976	54 1962	56 2016	<b>30</b> 1990	69	<b>43</b>	9	<1	2	26	0	87	43
8	<b>83</b> 1943	53 1903	55 2016	<b>29</b> 1985	69	<b>43</b>	9	<1	2	18	0	87	38
9	<b>88</b> 1979	54 1969	57 2010	<b>26</b> 1985	68	<b>43</b>	10	<1	2	23	0	83	35
10	<b>91</b> 1934	48 1972	58 1938	<b>30</b> 2019	68	<b>43</b>	10	0	1	29	1	84	32
11	<b>88</b> 1991	52 1955	55 1959	<b>28</b> 2008	67	<b>43</b>	10	0	6	30	0	79	29
12	<b>79</b> 2022	50 1954	56 1918	<b>30</b> 2009	67	<b>42</b>	11	0	4	27	0	82	29
13	<b>81</b> 2022	52 1920	58 1918	<b>28</b> 1899	66	<b>42</b>	11	0	4	29	0	87	30
14	<b>83</b> 1970	50 1966	56 1988	<b>26</b> 1899	66	<b>42</b>	11	0	4	31	0	84	28
15	<b>88</b> 1991	49 1984	59 2012	<b>29</b> 2018	65	<b>42</b>	12	0	5	33	0	79	20
16	<b>81</b> 2002	48 1984	58 1928	<b>26</b> 1946	65	<b>42</b>	12	0	6	35	0	79	22
17	<b>83</b> 1940	52 1920	55 2015	<b>26</b> 1971	64	<b>41</b>	12	0	5	37	0	75	19
18	<b>82</b> 1940	46 1984	56 1947	<b>27</b> 1949	64	<b>41</b>	13	0	5	34	2	68	17
19	<b>86</b> 1940	51 1945	57 1940	<b>25</b> 1949	63	<b>41</b>	13	0	5	40	0	70	17
20	<b>80</b> 2003	49 1981	59 2003	<b>24</b> 1949	63	<b>41</b>	13	0	4	36	1	64	18
21	<b>79</b> 1944	49 1935	55 1963	<b>26</b> 1949	62	<b>41</b>	13	0	11	34	0	62	12
22	<b>78</b> 1937	49 1995	58 1959	<b>25</b> 1980	62	<b>41</b>	14	0	7	34	0	59	15
23	<b>78</b> 1992	44 1895	58 1959	<b>28</b> 2000	62	<b>41</b>	14	0	7	37	0	57	9
24	<b>75</b> 1924	47 1919	56 1926	<b>27</b> 1935	61	<b>40</b>	14	0	8	33	1	61	10
25	<b>78</b> 1944	47 1919	56 1926	<b>28</b> 1978	61	<b>40</b>	15	0	7	37	1	58	7
26	<b>79</b> 1944	49 1946	59 1906	<b>23</b> 2020	60	<b>40</b>	15	0	8	46	1	52	10
27	<b>74</b> 1925	46 2010	54 1937	<b>26</b> 2020	60	<b>40</b>	15	0	12	45	5	46	4
28	<b>75</b> 1987	43 1936	58 2012	<b>19</b> 1971	60	<b>40</b>	15	0	8	43	8	37	4
29	<b>69</b> 2022	46 1971	58 2012	<b>22</b> 1971	59	<b>40</b>	16	0	17	43	8	39	0
30	<b>74</b> 1988	36 1935	55 2012	<b>23</b> 2002	59	<b>40</b>	16	0	15	46	4	38	1
31	<b>75</b> 1949	37 1935	54 2015	<b>17</b> 2006	58	<b>40</b>	16	0	16	43	7	40	2
	<b>Extreme MAXIMUM</b>		<b>Extreme MINIMUM</b>		<b>Month Normals</b>				<b>October</b>				
	<b>Warmest</b>	<i>Coolest</i>	<b>Warmest</b>	<b>Coldest</b>	<b>TX</b>	<b>TN</b>	<b>HD</b>	<b>CD</b>	<b>64.9</b>	<b>41.8</b>	<b>363</b>	<b>1</b>	
	<b>94</b> 1980	36 1935	61 1905	<b>17</b> 2006									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2022.**

**EUGENE: NOVEMBER Daily Temperature (°F) Records**

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX						
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60				
1	73	1931	36	1935	57	2018	16	2002	58	40	16	0	12	45	0	94	34
2	75	1908	36	1935	55	1975	16	1935	58	39	17	0	16	44	0	92	37
3	76	1975	37	1895	55	1965	15	1935	57	39	17	0	15	45	0	92	36
4	74	2012	39	1935	54	2020	15	1935	57	39	17	0	15	47	0	91	32
5	75	1934	40	1973	56	2006	20	1935	57	39	17	0	16	47	0	86	28
6	70	2006	42	1935	62	2006	22	1971	56	39	17	0	15	46	0	86	25
7	69	1978	44	2017	53	1991	24	1935	56	39	18	0	21	45	0	87	24
8	67	2019	37	1993	55	1968	24	1936	56	39	18	0	19	48	0	80	20
9	67	2016	41	1985	55	1990	24	2020	55	39	18	0	16	48	0	82	19
10	68	1930	39	1911	53	1989	23	1982	55	39	18	0	20	47	0	73	20
11	70	1974	39	1911	53	2021	20	1978	55	38	19	0	16	50	1	76	15
12	69	1974	37	1955	57	2021	17	1978	54	38	19	0	16	52	1	78	20
13	71	1999	32	1955	58	1906	12	1978	54	38	19	0	18	52	3	73	13
14	68	1912	32	1955	58	1906	14	1978	54	38	19	0	20	52	2	76	12
15	65	1999	25	1955	53	1976	14	1955	53	38	20	0	20	52	0	73	13
16	71	1976	24	1955	57	1976	21	2014	53	38	20	0	16	50	2	71	11
17	70	2008	39	1971	53	1920	18	1955	53	38	20	0	20	52	0	71	12
18	69	1897	40	2000	58	1897	21	2022	52	37	20	0	21	60	0	56	8
19	69	1912	30	1977	52	2012	18	2022	52	37	20	0	21	58	4	63	11
20	69	1937	31	1900	52	1958	20	2022	52	37	21	0	25	63	4	56	8
21	67	2017	31	1900	52	1921	19	1929	51	37	21	0	32	62	4	61	7
22	65	1915	34	1970	54	2017	19	2013	51	37	21	0	27	62	4	59	12
23	71	1913	27	1985	56	1909	18	1985	51	37	21	0	28	55	4	64	10
24	68	1949	25	1985	53	1995	15	1993	51	37	21	0	27	60	7	64	10
25	69	1947	35	1961	52	1999	16	1993	50	36	22	0	25	60	4	55	15
26	64	1933	30	1896	52	1899	15	1952	50	36	22	0	28	68	5	53	6
27	66	1955	29	1896	54	1899	16	1896	50	36	22	0	27	68	4	54	5
28	68	1912	27	1896	52	1995	13	1896	50	36	22	0	38	69	8	50	7
29	68	1941	24	1896	53	1995	12	1896	49	36	23	0	30	66	3	49	7
30	65	1939	29	1985	54	1921	16	1985	49	36	23	0	24	62	10	53	7
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				November								
	Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD	53.2	37.7	587	0					
	76	1975	24	1955	62	2006	12	1978									

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. Period of Record: 1892-2022.

## EUGENE: DECEMBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals <sup>1</sup>				%days TN		% days TX						
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60				
1	<b>67</b>	<b>1926</b>	26	1985	52	1975	<b>21</b>	<b>1985</b>	<b>49</b>	<b>36</b>	23	0	21	62	8	51	6
2	<b>67</b>	<b>1958</b>	32	1928	52	1975	<b>22</b>	<b>1985</b>	<b>49</b>	<b>35</b>	23	0	24	68	7	51	5
3	<b>65</b>	<b>1939</b>	34	1928	53	1975	<b>21</b>	<b>2009</b>	<b>48</b>	<b>35</b>	23	0	32	67	7	48	3
4	<b>66</b>	<b>1989</b>	32	1972	54	1989	<b>18</b>	<b>2013</b>	<b>48</b>	<b>35</b>	23	0	40	74	8	41	8
5	<b>60</b>	<b>1944</b>	31	2013	50	1897	<b>14</b>	<b>2013</b>	<b>48</b>	<b>35</b>	24	0	26	73	13	37	2
6	<b>61</b>	<b>1962</b>	24	1972	52	1895	<b>15</b>	<b>1972</b>	<b>48</b>	<b>35</b>	24	0	29	70	12	45	0
7	<b>67</b>	<b>1938</b>	20	1972	51	2015	<b>-7</b>	<b>2013</b>	<b>48</b>	<b>35</b>	24	0	26	73	13	37	5
8	<b>62</b>	<b>2020</b>	13	1972	57	2015	<b>-12</b>	<b>1972</b>	<b>47</b>	<b>35</b>	24	0	28	77	12	35	4
9	<b>67</b>	<b>1895</b>	19	1972	54	2014	<b>-5</b>	<b>1972</b>	<b>47</b>	<b>35</b>	24	0	26	72	11	41	5
10	<b>64</b>	<b>1993</b>	16	1972	51	1895	<b>-7</b>	<b>1972</b>	<b>47</b>	<b>34</b>	24	0	32	68	11	44	4
11	<b>62</b>	<b>1955</b>	28	1919	53	1955	<b>-5</b>	<b>1972</b>	<b>47</b>	<b>34</b>	24	0	39	68	14	43	4
12	<b>65</b>	<b>1952</b>	16	1919	53	2010	<b>4</b>	<b>1919</b>	<b>47</b>	<b>34</b>	25	0	32	69	19	40	7
13	<b>64</b>	<b>1969</b>	9	1919	51	2010	<b>-3</b>	<b>1919</b>	<b>47</b>	<b>34</b>	25	0	32	76	14	44	2
14	<b>60</b>	<b>2002</b>	26	1972	50	1977	<b>-2</b>	<b>1919</b>	<b>47</b>	<b>34</b>	25	0	39	71	16	40	0
15	<b>65</b>	<b>1941</b>	27	2008	51	1939	<b>10</b>	<b>1932</b>	<b>46</b>	<b>34</b>	25	0	47	79	19	36	4
16	<b>61</b>	<b>1974</b>	27	2008	50	1917	<b>10</b>	<b>2008</b>	<b>46</b>	<b>34</b>	25	0	41	80	20	35	1
17	<b>68</b>	<b>1979</b>	23	1964	50	1917	<b>10</b>	<b>2008</b>	<b>46</b>	<b>34</b>	25	0	38	76	23	32	0
18	<b>64</b>	<b>1931</b>	17	1924	55	1917	<b>2</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	40	72	23	33	3
19	<b>64</b>	<b>1940</b>	17	1924	51	1972	<b>4</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	40	70	22	40	4
20	<b>64</b>	<b>1994</b>	17	1990	53	2019	<b>7</b>	<b>1914</b>	<b>46</b>	<b>34</b>	25	0	38	70	15	36	4
21	<b>62</b>	<b>1955</b>	16	1990	51	2014	<b>6</b>	<b>1990</b>	<b>46</b>	<b>34</b>	25	0	33	72	16	39	3
22	<b>62</b>	<b>1964</b>	20	1990	55	1964	<b>4</b>	<b>1990</b>	<b>46</b>	<b>34</b>	25	0	33	76	15	37	1
23	<b>66</b>	<b>1919</b>	22	1990	51	2014	<b>-2</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	33	69	17	40	5
24	<b>60</b>	<b>2005</b>	21	1983	50	1922	<b>-4</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	39	73	17	34	2
25	<b>63</b>	<b>2022</b>	20	1924	57	1980	<b>-1</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	40	78	20	29	1
26	<b>62</b>	<b>1933</b>	30	1924	52	2022	<b>1</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	39	82	18	26	2
27	<b>61</b>	<b>1994</b>	33	1987	50	1917	<b>16</b>	<b>1924</b>	<b>46</b>	<b>34</b>	25	0	36	79	13	31	2
28	<b>65</b>	<b>1937</b>	31	1956	55	1917	<b>19</b>	<b>1985</b>	<b>46</b>	<b>34</b>	25	0	38	75	17	31	2
29	<b>63</b>	<b>1917</b>	26	1990	52	1917	<b>12</b>	<b>1978</b>	<b>46</b>	<b>34</b>	25	0	34	79	19	26	1
30	<b>66</b>	<b>1980</b>	29	1978	51	1995	<b>10</b>	<b>1978</b>	<b>46</b>	<b>34</b>	25	0	41	77	22	33	4
31	<b>62</b>	<b>1996</b>	26	1978	54	1917	<b>10</b>	<b>1978</b>	<b>47</b>	<b>34</b>	25	0	50	83	21	26	3
	<b>Extreme MAXIMUM</b>			<b>Extreme MINIMUM</b>			<b>Month Normals</b>								<b>December</b>		
	<b>Warmest</b>	<i>Coolest</i>		<b>Warmest</b>	<b>Coldest</b>		<b>TX</b>	<b>TN</b>	<b>HD</b>	<b>CD</b>	<b>46.8</b>	<b>34.3</b>	<b>758</b>	<b>0</b>			
	<b>68</b>	<b>1979</b>		9	1919		57	2015	<b>-12</b>	<b>1972</b>							

<sup>1</sup> Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2022.**

## Eugene Cumulative Temperature Frequencies

### Maximum Temperature

**How to use this table:** Maximum temperature in May is 75 degrees or more 20% of the time.  
or less than 75 deg about 80% of the time

Max	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
$\geq 105$	-	-	-	-	-	-	~0	~0	-	-	-	-	~0
$\geq 100$	-	-	-	-	-	~0	1	1	~0	-	-	-	<1
$\geq 95$	-	-	-	-	-	1	6	5	1	-	-	-	1
$\geq 90$	-	-	-	-	~0	4	18	17	6	~0	-	-	4
$\geq 85$	-	-	-	~0	3	12	38	38	17	~0	-	-	9
$\geq 80$	-	-	-	1	9	26	62	63	33	3	-	-	16
$\geq 75$	-	-	~0	6	21	45	82	84	54	10	~0	-	25
$\geq 70$	-	~0	3	15	39	68	94	94	76	24	~0	-	35
$\geq 65$	~0	2	11	32	61	88	99	99	93	45	3	0	45
$\geq 60$	3	8	28	55	84	98	99	100	98	72	15	3	56
$\geq 55$	14	28	54	81	96	~100	100	100	100	~100	91	41	68
$\geq 50$	38	61	83	96	~100	100	100	100	100	98	70	37	82
$\geq 45$	62	86	97	99	100	100	100	100	100	99	89	64	91
$\geq 40$	80	95	99	100	100	100	100	100	100	~100	97	83	96
$\geq 35$	92	98	100	100	100	100	100	100	100	100	99	94	99
$\geq 30$	98	99	100	100	100	100	100	100	100	100	99	98	99
$\geq 25$	99	99	100	100	100	100	100	100	100	100	99	99	99
$\geq 20$	100	~100	100	100	100	100	100	100	100	100	100	99	~100
Climatic normal monthly maximum temperatures (1991-2020 normals)													
	47.2	51.1	56.2	60.8	67.0	73.2	82.3	82.8	76.9	64.2	52.2	45.6	63.4

### Minimum Temperatures

**How to use:** Min temp. in October is 45 degrees or more 36% of the time, or <45 deg 64% of the time

Min	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
$\geq 70$	-	-	-	-	-	-	~0	-	-	-	-	-	~0
$\geq 65$	-	-	-	-	-	-	~0	~0	-	-	-	-	~0
$\geq 60$	-	-	-	-	~0	~0	3	3	~0	-	-	-	<1
$\geq 55$	~0	~0	~0	0	1	9	24	24	9	2	~0	~0	6
$\geq 50$	1	1	1	2	13	39	64	64	37	13	4	1	20
$\geq 45$	7	7	9	18	43	76	94	93	70	37	19	8	40
$\geq 40$	23	26	33	49	76	95	99	99	92	65	43	25	61
$\geq 35$	46	52	64	83	95	99	100	100	98	87	68	52	79
$\geq 30$	73	82	91	98	99	100	100	100	100	97	87	78	92
$\geq 25$	88	95	99	100	100	100	100	100	100	99	95	91	97
$\geq 20$	95	98	99	100	100	100	100	100	100	99	98	96	99
$\geq 15$	98	99	100	100	100	100	100	100	100	100	99	98	99
$\geq 10$	99	99	100	100	100	100	100	100	100	100	100	99	99
$\geq 5$	~100	~100	100	100	100	100	100	100	100	100	100	99	99
Climatic normal monthly minimum temperatures (1991-2020 normals)													
	34.2	34.8	37.1	39.5	43.5	47.6	51.4	51.1	47.0	41.2	37.6	33.8	41.6

**Days per Month with...**  
*format: days in the month / years of those occurrence(s)*

	MAXIMUM Temperature of...								
	$\geq 90^{\circ} \text{ F}$			$\geq 80^{\circ} \text{ F}$			$\leq 32^{\circ} \text{ F}$		
	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>
<i>Jan</i>	<b>0</b>	--	--	<b>0</b>	--	--	<b>1</b>	13 / 1930	0 / 2022 <sup>+</sup>
<i>Feb</i>	<b>0</b>	--	--	<b>0</b>	--	--	<b>0</b>	5 / 1989	0 / 2022 <sup>+</sup>
<i>Mar</i>	<b>0</b>	--	--	<b>0</b>	1 / 1923	0 / 2022 <sup>+</sup>	<b>0</b>	1 / 1896	0 / 2022 <sup>+</sup>
<i>Apr</i>	<b>0</b>	--	--	<b>0</b>	6 / 1926	0 / 2022 <sup>+</sup>	<b>0</b>	--	--
<i>May</i>	<b>0</b>	2 / 1987	0 / 2022 <sup>+</sup>	<b>2</b>	11 / 1931 <sup>+</sup>	0 / 2022 <sup>+</sup>	<b>0</b>	--	--
<i>Jun</i>	<b>1</b>	9 / 2021+	0 / 2014 <sup>+</sup>	<b>6</b>	23 / 2015	0 / 1980	<b>0</b>	--	--
<i>Jul</i>	<b>6</b>	18 / 2021	0 / 1993 <sup>+</sup>	<b>19</b>	29 / 2021	4 / 1993	<b>0</b>	--	--
<i>Aug</i>	<b>6</b>	19 / 1967	0 / 1994 <sup>+</sup>	<b>20</b>	30 / 1967	7 / 1954	<b>0</b>	--	--
<i>Sep</i>	<b>2</b>	11 / 1974	0 / 2018 <sup>+</sup>	<b>11</b>	22 / 1974	1 / 1921	<b>0</b>	--	--
<i>Oct</i>	<b>0</b>	2 / 1980	0 / 2022 <sup>+</sup>	<b>1</b>	9 / 2022	0 / 2021 <sup>+</sup>	<b>0</b>	--	--
<i>Nov</i>	<b>0</b>	--	--	<b>0</b>	--	--	<b>0</b>	4 / 1985 <sup>+</sup>	0 / 2022 <sup>+</sup>
<i>Dec</i>	<b>0</b>	--	--	<b>0</b>	--	--	<b>1</b>	10 / 1972 <sup>+</sup>	0 / 2021 <sup>+</sup>
<b>Year (Jan-Dec)</b>	<b>15</b>	<b>42 / 2021</b>	<b>0 / 1954+</b>	<b>58</b>	<b>98 / 1967</b>	<b>26 / 1916</b>	<b>2</b>	<b>16 / 1930</b>	<b>0 / 2021<sup>+</sup></b>
<i>Winter Season ( July to June) →</i>							<b>2</b>	13 days 1972-73+	0 days 2021-22 <sup>+</sup>

	MINIMUM Temperature of...								
	$\geq 60^{\circ} \text{ F}$			$\leq 32^{\circ} \text{ F}$			$\leq 20^{\circ} \text{ F}$		
	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>	<i>N<sup>1</sup></i>	<i>Most</i>	<i>Least</i>
<i>Jan</i>	<b>0</b>	--	--	<b>11</b>	31 / 1949	1 / 2010 <sup>+</sup>	<b>1</b>	16 / 1949	0 / 2022 <sup>+</sup>
<i>Feb</i>	<b>0</b>	--	--	<b>10</b>	21 / 1936	1 / 1909	<b>1</b>	8 / 1989 <sup>+</sup>	0 / 2022 <sup>+</sup>
<i>Mar</i>	<b>0</b>	--	--	<b>6</b>	22 / 1954	0 / 2017 <sup>+</sup>	<b>0</b>	2 / 1917	0 / 2022 <sup>+</sup>
<i>Apr</i>	<b>0</b>	--	--	<b>2</b>	12 / 1911	0 / 2019 <sup>+</sup>	<b>0</b>	--	--
<i>May</i>	<b>0</b>	2 / 1997	0 / 2022 <sup>+</sup>	<b>&lt;1</b>	4 / 1952 <sup>+</sup>	0 / 2022 <sup>+</sup>	<b>0</b>	--	--
<i>Jun</i>	<b>&lt;1</b>	6 / 2021	0 / 2018 <sup>+</sup>	<b>0</b>	1 / 1976	0 / 2022 <sup>+</sup>	<b>0</b>	--	--
<i>Jul</i>	<b>1</b>	9 / 1906	0 / 2018 <sup>+</sup>	<b>0</b>	--	--	<b>0</b>	--	--
<i>Aug</i>	<b>2</b>	9 / 1990	0 / 2016 <sup>+</sup>	<b>0</b>	--	--	<b>0</b>	--	--
<i>Sep</i>	<b>&lt;1</b>	4 / 2017	0 / 2022 <sup>+</sup>	<b>&lt;1</b>	3 / 1926	0 / 2022 <sup>+</sup>	<b>0</b>	--	--
<i>Oct</i>	<b>0</b>	1 / 1905	0 / 2022 <sup>+</sup>	<b>3</b>	9 / 2019 <sup>+</sup>	0 / 2022 <sup>+</sup>	<b>0</b>	1 / 2006 <sup>+</sup>	0 / 2022 <sup>+</sup>
<i>Nov</i>	<b>0</b>	1 / 2006	0 / 2022 <sup>+</sup>	<b>8</b>	22 / 1993 <sup>+</sup>	0 / 2016 <sup>+</sup>	<b>0</b>	8 / 1952	0 / 2021 <sup>+</sup>
<i>Dec</i>	<b>0</b>	--	--	<b>12</b>	25 / 1985	0 / 1966 <sup>+</sup>	<b>1</b>	11 / 1972 <sup>+</sup>	0 / 2022 <sup>+</sup>
<b>Year (Jan-Dec)</b>	<b>4</b>	<b>15 / 2021</b>	<b>0 / 2010+</b>	<b>52</b>	<b>110 / 1985</b>	<b>16 / 1934</b>	<b>3</b>	<b>17 / 1972</b>	<b>0 / 2021<sup>+</sup></b>
<i>Winter Season ( July to June) →</i>							<b>52</b>	88 days 1935-36	19 days 1913-14
<i>Winter Season ( July to June) →</i>							<b>3</b>	21 days 1948-49	0 days 2021-22 <sup>+</sup>

<sup>1</sup>1991-2020 Normals. Normals for year/season are based on total in a year occurrences, not sum of all the months of the year.

<sup>+</sup>Multiple occurrences. Year of last occurrence listed.

## Heat Waves and Cold Snaps<sup>1</sup>

<u>Consecutive Days with MAXIMUM Temperature</u>			
	$\geq 80^\circ$	$\geq 90^\circ$	
	days	Year(s)	
<i>Jan</i>	0	-	0
<i>Feb</i>	0	-	0
<i>Mar</i>	1	1923	0
<i>Apr</i>	4	1939, 1926	0
<i>May</i>	6	1987, 1947+	2
<i>Jun</i>	14	2021, 2015	7
<i>Jul</i>	28	1985	11
<i>Aug</i>	25	1967	10
<i>Sep</i>	15	1974	8
<i>Oct</i>	7	1980, 1952	1
<i>Nov</i>	0	-	0
<i>Dec</i>	0	-	0
<b>Year</b>	<b>32</b>	<b>1967</b>	<b>12</b>
			<b>2021</b>

<sup>+</sup>most recent year of multiple occurrences

<u>Consecutive Days with MINIMUM Temperature</u>			
	$\leq 32^\circ$	$\leq 20^\circ$	
	days	Year(s)	
<i>Jan</i>	31	1949	8
<i>Feb</i>	17	1929	8
<i>Mar</i>	11	2019, 1951	2
<i>Apr</i>	5	1911	0
<i>May</i>	2	1985+	0
<i>Jun</i>	1	1976	0
<i>Jul</i>	0	-	0
<i>Aug</i>	0	-	0
<i>Sep</i>	3	1926	0
<i>Oct</i>	8	1949	1
<i>Nov</i>	16	2000	8
<i>Dec</i>	22	1985	11
<b>Year</b>	<b>33</b>	<b>1949</b>	<b>11</b>
			<b>1972, 1924</b>
<b>Winter</b>	<b>33</b>	<b>1949-50</b>	<b>11</b>
			<b>1972-73</b>
			<b>1924-25</b>

<sup>+</sup>most recent year of multiple occurrences

<sup>1</sup>for Period of Record Dec 1893 to Dec 2022.

<i>Consecutive Days with...</i>		<i>Dates</i>	
<b>High <math>\geq 100^\circ</math></b>	<b>4</b>	2015	Jul 29-Aug 1
	<b>4</b>	1981	Aug 7-10
	<b>3</b>	2009	Jul 27-29
	<b>3</b>	2006	Jul 22-24
	<b>3</b>	1977	Aug 10-12
	<b>3</b>	1928	Jul 22-24
<b>High <math>\geq 90^\circ</math></b>	<b>12</b>	2021	Jul 24-Aug 4
	<b>11</b>	1938	Jul 13-23
	<b>10</b>	1974	Jul. 26-Aug 4
	<b>10</b>	1967	Aug 11-20
	<b>9</b>	1990	and in 1939
<b>High <math>\geq 80^\circ</math></b>	<b>32</b>	1967	Aug 7-Sep. 7
	<b>28</b>	1985	July 1-28
	<b>28</b>	1966	Jul 25-Aug 21
	<b>27</b>	1951	Jul 13-Aug 8
<b>High <math>\leq 32^\circ</math></b>	<b>10</b>	1924	Dec. 17-26
	<b>7</b>	2013	Dec 5-11
	<b>7</b>	1978-79	Dec 29-Jan 4
<b>Low <math>\leq 32^\circ</math></b>	<b>33</b>	1949	Jan 1-Feb 2
	<b>27</b>	1948	Jan 12-Feb 7
	<b>24</b>	1985-86	Dec 10-Jan 2
<b>Low <math>\leq 20^\circ</math></b>	<b>11</b>	1972	Dec 4-14
	<b>11</b>	1924	Dec 17-27
	<b>8</b>	1989	Feb 2-9
	<b>8</b>	<i>occurred 5 more times</i>	
<b>Low <math>\leq 10^\circ</math></b>	<b>6</b>	1989	Feb 3-8
	<b>5</b>	2013	Dec 7-11
	<b>5</b>	<i>occurred 5 more times</i>	
<b>Low <math>\leq 0^\circ</math></b>	<b>5</b>	1972	Dec 7-11
	<b>3</b>	2013	Dec 7-9
	<b>3</b>	1924	Dec 23-25
	<b>2</b>	1950	Feb 2-3+
<b>Low <math>\geq 60^\circ</math></b>	<b>8</b>	1906	Jul 11-18
	<b>7</b>	2022	Jul 26-Aug 1
	<b>6</b>	1974	Aug 28-Sep 2
	<b>5</b>	2021	Aug 11-15
	<b>4</b>	2006	Jul 21-24
	<b>4</b>	1995	Jul 17-20
	<b>4</b>	1941	Jul 15-18

**EUGENE: Monthly & Annual Average MAXIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1893</b>	40.6	47.5	53.6	53.2	63.6	67.3	M	M	M	M	M	M	<b>M</b>
<b>1894</b>	M	M	M	M	M	M	M	M	M	61.4	55.1	44.1	<b>M</b>
<b>1895</b>	46.6	50.2	55.1	62.3	64.5	73.8	78.3	79.6	M	65.0	49.5	47.0	<b>M</b>
<b>1896</b>	50.2	53.0	53.8	54.5	60.1	72.0	84.7	76.8	72.6	64.7	45.6	49.6	<b>61.5</b>
<b>1897</b>	44.7	48.9	47.2	63.1	70.7	69.5	M	M	M	62.6	52.8	M	<b>M</b>
<b>1898</b>	43.8	51.6	51.0	60.0	63.3	M	M	M	M	M	M	M	<b>M</b>
<b>1899</b>	M	47.2	50.9	57.7	59.0	M	80.2	70.6	73.7	61.3	58.2	49.3	<b>M</b>
<b>1900</b>	51.0	48.8	59.0	61.2	M	M	M	M	M	60.6	54.0	49.3	<b>M</b>
<b>1901</b>	44.1	50.4	55.2	57.7	64.9	68.0	75.3	82.2	69.6	66.4	56.3	46.3	<b>61.4</b>
<b>1902</b>	44.1	53.1	51.2	57.4	63.4	71.2	75.2	79.6	73.4	64.3	52.0	48.1	<b>61.1</b>
<b>1903</b>	46.6	45.5	42.5	M	65.3	72.1	77.9	78.1	71.8	61.5	51.0	45.8	<b>M</b>
<b>1904</b>	46.6	47.5	50.5	62.3	68.2	M	M	M	M	M	55.0	47.8	<b>M</b>
<b>1905</b>	44.6	50.5	58.4	64.3	63.5	70.2	81.5	78.7	71.9	59.3	52.2	45.8	<b>61.8</b>
<b>1906</b>	48.9	50.1	52.7	65.5	65.3	69.1	84.7	80.9	71.9	64.2	52.5	48.6	<b>63.0</b>
<b>1907</b>	41.5	53.8	52.3	62.0	68.8	70.8	79.7	75.8	72.0	64.3	54.9	50.1	<b>62.1</b>
<b>1908</b>	48.8	50.0	54.5	62.4	61.1	69.8	81.7	78.4	72.6	62.3	55.2	44.3	<b>61.8</b>
<b>1909</b>	43.5	50.4	56.6	61.9	66.0	74.1	75.6	80.1	75.5	64.1	53.5	40.8	<b>61.9</b>
<b>1910</b>	44.7	44.6	59.4	64.1	69.4	69.7	81.9	77.4	71.5	65.8	52.0	49.8	<b>62.7</b>
<b>1911</b>	45.0	47.9	58.6	58.5	62.3	70.6	83.9	79.4	66.5	62.5	53.1	47.4	<b>61.4</b>
<b>1912</b>	50.1	51.9	54.6	60.3	68.5	73.0	77.3	75.2	71.8	61.8	63.9	52.7	<b>M</b>
<b>1913</b>	47.9	53.9	61.5	65.5	73.8	72.3	78.3	82.4	78.6	63.9	56.5	48.8	<b>65.4</b>
<b>1914</b>	52.3	51.3	60.8	67.5	76.6	75.9	84.1	83.3	70.7	65.8	58.0	43.9	<b>M</b>
<b>1915</b>	44.6	52.3	60.6	65.8	67.0	76.2	77.7	84.1	73.8	65.4	51.7	47.3	<b>63.9</b>
<b>1916</b>	37.8	53.9	53.4	62.6	63.2	71.8	73.6	78.8	72.6	64.2	49.5	44.0	<b>60.5</b>
<b>1917</b>	45.5	47.8	49.2	57.4	62.8	74.0	85.0	86.5	74.5	65.8	55.2	53.1	<b>63.1</b>
<b>1918</b>	51.7	50.1	56.4	65.9	66.6	80.6	79.8	80.7	77.3	63.4	52.8	46.4	<b>64.4</b>
<b>1919</b>	46.1	50.0	56.4	64.6	68.6	73.0	83.0	82.6	71.8	58.4	52.8	43.3	<b>62.8</b>
<b>1920</b>	48.2	48.4	53.2	56.9	67.6	72.8	79.8	82.9	70.2	59.2	52.8	47.6	<b>61.7</b>
<b>1921</b>	47.0	52.9	55.5	59.9	66.2	74.5	80.4	80.5	72.2	65.6	54.4	44.8	<b>62.9</b>
<b>1922</b>	43.2	46.8	52.0	57.0	66.2	78.7	83.5	78.2	76.7	61.9	46.9	45.7	<b>61.5</b>
<b>1923</b>	47.7	45.4	54.6	62.3	67.0	72.6	78.2	82.8	75.6	62.2	55.3	48.9	<b>62.8</b>
<b>1924</b>	46.5	55.3	53.7	64.4	73.1	74.4	81.6	78.9	74.8	62.3	50.0	40.5	<b>62.9</b>
<b>1925</b>	50.5	53.6	56.6	62.9	71.1	75.7	83.6	79.2	72.4	65.0	52.3	49.5	<b>64.4</b>
<b>1926</b>	47.3	55.4	64.4	70.6	69.3	81.2	85.3	79.4	72.2	65.9	55.7	47.1	<b>66.2</b>
<b>1927</b>	46.4	51.9	54.1	61.3	65.2	74.8	82.1	82.8	69.6	64.7	56.0	44.0	<b>62.8</b>
<b>1928</b>	49.3	50.9	58.8	59.6	74.0	72.2	82.6	82.0	72.4	62.0	52.4	45.3	<b>63.5</b>
<b>1929</b>	39.5	46.7	56.6	57.5	69.4	72.4	81.8	82.7	76.3	67.7	53.1	50.5	<b>63.2</b>
<b>1930</b>	35.6	53.8	59.6	64.6	65.3	72.8	79.9	81.9	73.8	63.9	51.2	46.3	<b>62.4</b>
<b>1931</b>	50.1	52.3	57.8	66.6	75.5	73.9	84.0	83.3	74.4	65.1	51.9	45.8	<b>65.1</b>
<b>1932</b>	45.8	51.3	56.5	62.3	66.6	77.3	78.9	80.7	78.7	67.1	57.2	43.8	<b>64.0</b>
<b>1933</b>	45.4	46.9	55.9	62.2	61.9	72.8	82.3	83.5	69.9	67.1	51.6	53.1	<b>62.8</b>
<b>1934</b>	52.7	55.6	64.8	70.4	71.6	76.1	79.4	82.9	75.6	68.3	55.2	49.3	<b>66.9</b>

**EUGENE: Monthly & Annual Average MAXIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1935</b>	48.0	52.3	51.5	61.2	68.9	77.2	80.1	81.9	78.7	59.9	48.5	45.0	<b>62.8</b>
<b>1936</b>	48.0	43.4	52.5	65.2	69.2	74.8	79.8	82.9	75.3	67.5	49.4	47.5	<b>63.0</b>
<b>1937</b>	35.5	46.6	55.0	55.9	69.3	74.5	80.5	80.7	74.8	66.9	56.5	48.9	<b>62.2</b>
<b>1938</b>	46.4	51.1	55.0	64.0	71.2	78.5	87.0	80.7	78.6	64.6	50.5	48.5	<b>64.8</b>
<b>1939</b>	48.4	48.2	58.5	67.7	72.3	72.5	83.4	81.5	77.4	64.1	56.2	53.0	<b>65.5</b>
<b>1940</b>	47.1	52.9	60.3	63.3	71.5	79.3	81.0	84.4	74.1	66.7	50.7	50.5	<b>65.2</b>
<b>1941</b>	48.2	53.8	62.8	64.3	67.5	71.8	85.4	79.9	71.3	63.0	55.7	47.8	<b>64.4</b>
<b>1942</b>	43.4	51.3	56.0	61.9	65.3	71.2	81.1	84.0	78.4	67.3	53.4	49.5	<b>63.8</b>
<b>1943</b>	40.6	53.4	55.2	62.8	65.6	70.3	82.0	78.7	80.0	62.8	52.6	45.0	<b>62.4</b>
<b>1944</b>	45.5	50.3	56.3	59.6	67.7	73.0	83.4	81.3	80.6	69.6	51.3	44.4	<b>63.6</b>
<b>1945</b>	47.0	52.0	52.4	59.2	68.0	75.7	85.7	83.0	75.4	65.6	51.4	47.6	<b>63.7</b>
<b>1946</b>	47.6	50.5	55.2	61.8	71.8	72.6	82.3	83.1	73.8	59.1	52.1	47.1	<b>63.2</b>
<b>1947</b>	43.5	54.0	59.2	64.5	74.1	71.2	78.2	78.5	76.2	63.4	54.3	49.3	<b>63.9</b>
<b>1948</b>	47.5	49.3	53.1	55.8	64.9	76.3	80.3	77.4	75.4	62.1	50.2	42.4	<b>61.3</b>
<b>1949</b>	36.4	48.3	54.9	64.7	70.6	76.9	81.1	80.3	76.5	59.9	57.8	46.8	<b>62.9</b>
<b>1950</b>	37.8	49.3	52.9	60.3	68.6	73.8	84.7	86.1	77.4	60.3	54.1	53.2	<b>63.3</b>
<b>1951</b>	46.8	51.9	51.5	68.2	69.1	82.2	83.4	83.3	79.5	62.6	54.1	43.9	<b>64.7</b>
<b>1952</b>	45.5	51.4	53.2	63.9	70.4	71.3	85.0	81.7	81.2	70.8	47.8	47.9	<b>64.2</b>
<b>1953</b>	52.5	52.1	54.4	60.1	63.2	68.4	81.5	78.9	77.3	65.7	55.6	48.4	<b>63.3</b>
<b>1954</b>	46.7	51.8	53.7	61.0	67.7	67.8	76.9	74.7	72.4	62.6	56.2	47.5	<b>61.6</b>
<b>1955</b>	44.2	47.9	50.5	53.6	64.6	72.6	74.5	80.5	74.3	62.1	49.7	47.9	<b>60.3</b>
<b>1956</b>	47.9	43.0	52.7	61.6	67.7	70.6	82.3	79.8	76.6	61.6	50.0	46.6	<b>61.8</b>
<b>1957</b>	38.6	50.5	54.0	62.5	68.1	74.2	79.7	78.7	80.4	62.5	53.2	48.6	<b>62.6</b>
<b>1958</b>	49.1	55.3	54.8	60.9	73.5	74.2	87.5	87.2	75.9	66.9	54.4	52.7	<b>66.1</b>
<b>1959</b>	48.8	50.7	55.8	62.8	64.8	72.6	84.7	80.8	70.2	65.0	54.4	47.2	<b>63.2</b>
<b>1960</b>	43.8	50.3	55.7	60.6	64.0	76.6	86.0	78.1	76.9	65.3	53.2	45.2	<b>63.0</b>
<b>1961</b>	50.8	53.7	54.8	61.1	65.1	78.0	83.1	84.3	72.7	63.6	50.2	47.6	<b>63.8</b>
<b>1962</b>	45.6	49.6	52.9	63.4	61.1	74.0	81.9	79.2	76.5	61.2	55.2	48.1	<b>62.4</b>
<b>1963</b>	42.2	57.2	54.5	55.6	67.4	70.9	75.5	81.2	79.6	65.7	53.8	49.0	<b>62.7</b>
<b>1964</b>	48.8	51.6	53.6	58.2	65.3	71.5	81.2	79.9	76.0	68.2	48.2	45.2	<b>62.4</b>
<b>1965</b>	44.4	52.2	60.0	61.3	65.7	74.4	84.4	80.5	75.1	65.5	55.2	43.8	<b>63.6</b>
<b>1966</b>	46.2	49.9	54.7	64.3	69.5	76.8	81.6	83.5	77.4	63.8	53.7	50.5	<b>64.4</b>
<b>1967</b>	49.6	53.2	52.5	56.3	69.3	78.5	85.5	90.4	81.6	64.0	53.9	47.8	<b>65.3</b>
<b>1968</b>	47.7	58.4	58.8	60.3	67.4	75.0	84.8	78.6	74.7	62.7	55.1	46.5	<b>64.2</b>
<b>1969</b>	42.0	48.1	59.7	60.8	72.3	75.8	81.1	80.5	74.2	60.4	52.6	48.5	<b>63.1</b>
<b>1970</b>	47.4	54.7	56.7	57.3	69.1	79.6	87.8	85.2	75.3	65.3	54.0	45.6	<b>64.9</b>
<b>1971</b>	45.5	48.1	51.3	58.6	66.1	70.4	82.7	83.7	73.6	60.8	51.0	44.2	<b>61.4</b>
<b>1972</b>	44.4	50.9	57.9	56.8	69.8	74.7	85.9	85.7	73.2	63.2	53.4	41.6	<b>63.2</b>
<b>1973</b>	44.1	53.0	53.1	61.5	69.6	74.9	84.9	79.3	75.3	63.9	49.0	48.9	<b>63.2</b>
<b>1974</b>	47.0	49.9	57.6	61.9	67.0	76.9	81.1	83.2	85.1	69.5	55.5	51.4	<b>65.6</b>
<b>1975</b>	51.7	50.9	52.6	56.8	68.1	73.1	82.5	77.4	82.8	62.4	54.2	49.3	<b>63.6</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Average MAXIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1976</b>	49.3	50.6	54.0	59.6	68.4	73.1	84.6	78.5	78.0	67.9	55.3	44.5	<b>63.7</b>
<b>1977</b>	49.0	54.2	54.7	64.7	62.7	75.9	80.2	84.9	71.1	63.5	51.4	48.6	<b>63.5</b>
<b>1978</b>	47.5	50.8	59.8	57.5	65.3	75.8	82.3	80.5	70.9	67.3	48.7	42.8	<b>62.5</b>
<b>1979</b>	38.2	48.7	58.9	60.1	69.2	76.7	84.6	79.9	77.2	67.5	49.3	49.8	<b>63.4</b>
<b>1980</b>	43.5	51.1	54.4	62.6	65.5	68.4	81.7	80.1	77.5	67.6	54.6	49.3	<b>63.1</b>
<b>1981</b>	46.8	51.4	56.2	60.9	65.5	71.5	80.2	84.9	77.4	61.7	53.1	47.7	<b>63.2</b>
<b>1982</b>	42.0	49.6	54.0	58.4	68.0	74.4	78.1	81.5	74.4	63.5	49.5	45.2	<b>61.6</b>
<b>1983</b>	48.8	51.9	55.8	61.5	68.3	70.4	74.7	79.8	73.0	62.9	52.6	41.4	<b>61.8</b>
<b>1984</b>	48.3	52.3	57.8	57.1	64.5	70.3	82.3	81.2	75.6	59.4	50.3	43.4	<b>61.9</b>
<b>1985</b>	41.3	50.1	53.6	63.2	68.1	76.4	87.3	81.0	70.9	63.0	44.5	39.7	<b>61.6</b>
<b>1986</b>	50.0	50.5	59.9	58.6	66.2	76.1	76.5	86.2	70.1	65.3	53.2	46.3	<b>63.3</b>
<b>1987</b>	46.3	51.9	56.8	64.8	69.8	78.5	76.1	84.1	77.3	72.1	53.7	44.4	<b>64.7</b>
<b>1988</b>	44.5	52.7	57.4	61.0	65.0	72.6	83.2	83.1	79.2	67.9	52.7	46.7	<b>63.9</b>
<b>1989</b>	48.6	44.2	54.7	66.6	67.5	75.3	77.7	80.0	81.2	65.3	55.2	46.5	<b>63.7</b>
<b>1990</b>	48.6	48.9	58.7	64.7	65.8	72.6	86.0	82.8	78.4	62.5	54.4	41.0	<b>63.8</b>
<b>1991</b>	46.4	56.7	53.3	57.7	61.4	68.0	82.8	82.2	82.4	68.3	54.4	46.3	<b>63.3</b>
<b>1992</b>	50.9	55.8	62.0	63.9	74.7	78.8	82.8	85.6	76.6	65.9	52.1	45.0	<b>66.2</b>
<b>1993</b>	42.2	46.5	57.7	59.2	69.6	71.8	74.5	80.5	79.6	68.8	47.7	44.5	<b>62.0</b>
<b>1994</b>	49.2	49.7	59.4	63.4	69.7	73.4	86.5	82.2	79.4	65.3	50.0	48.6	<b>64.8</b>
<b>1995</b>	50.6	56.1	58.0	60.5	69.7	73.3	82.6	80.8	77.7	62.3	56.9	48.0	<b>64.8</b>
<b>1996</b>	47.2	50.3	56.6	62.1	63.1	73.6	86.7	84.0	71.3	62.1	52.4	48.1	<b>63.4</b>
<b>1997</b>	47.2	50.4	55.5	59.6	72.2	71.5	81.8	84.4	77.7	59.5	54.0	44.9	<b>63.1</b>
<b>1998</b>	49.9	52.5	56.0	60.9	61.6	71.3	84.1	85.7	80.8	62.9	53.3	45.3	<b>63.8</b>
<b>1999</b>	47.9	49.8	52.2	60.6	63.1	70.6	79.7	80.1	80.5	66.9	56.6	46.6	<b>62.9</b>
<b>2000</b>	45.3	49.8	54.3	62.3	65.5	76.8	80.2	81.3	76.1	64.3	49.1	46.7	<b>62.7</b>
<b>2001</b>	47.8	50.0	56.1	57.8	70.8	70.8	80.9	82.5	79.2	63.8	54.0	46.8	<b>63.5</b>
<b>2002</b>	46.9	53.3	52.8	60.6	64.9	74.1	84.5	83.5	77.4	64.6	54.6	48.9	<b>63.9</b>
<b>2003</b>	50.7	50.9	56.4	57.4	65.9	76.7	87.3	83.4	79.1	66.4	49.8	47.7	<b>64.4</b>
<b>2004</b>	46.1	50.9	60.3	64.5	67.2	75.0	86.0	84.8	72.0	63.5	50.7	48.0	<b>64.1</b>
<b>2005</b>	48.9	51.0	60.3	60.2	67.3	70.3	84.0	86.6	76.3	63.8	49.0	44.5	<b>63.6</b>
<b>2006</b>	49.1	50.0	52.4	61.2	68.2	74.6	85.0	82.9	79.2	65.0	52.4	45.5	<b>63.9</b>
<b>2007</b>	45.5	50.5	59.2	60.3	67.0	72.7	83.1	81.1	74.6	60.1	50.1	45.3	<b>62.5</b>
<b>2008</b>	42.6	50.9	52.0	56.6	66.6	71.9	83.8	82.0	78.3	63.0	54.5	44.5	<b>62.3</b>
<b>2009</b>	46.1	50.1	52.3	59.7	68.9	73.8	86.0	82.3	77.5	62.1	53.2	42.4	<b>62.9</b>
<b>2010</b>	51.2	53.9	55.2	58.9	63.2	69.8	82.9	82.3	74.7	63.2	51.7	48.5	<b>63.0</b>
<b>2011</b>	48.4	48.2	53.9	55.9	62.1	70.2	78.3	83.2	81.5	63.4	52.3	44.7	<b>61.9</b>
<b>2012</b>	48.6	50.3	52.1	61.4	66.7	70.6	80.5	85.2	80.2	65.9	54.4	47.5	<b>63.7</b>
<b>2013</b>	42.2	50.4	58.0	62.6	70.0	77.0	87.2	83.5	73.6	61.7	51.9	40.7	<b>63.3</b>
<b>2014</b>	46.1	48.3	58.8	63.4	71.1	74.9	87.5	87.8	80.9	70.1	52.4	50.0	<b>66.1</b>
<b>2015</b>	50.7	56.9	62.6	62.0	70.2	83.6	88.2	85.8	77.0	70.5	52.4	49.0	<b>67.5</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Average MAXIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>2016</b>	48.7	55.9	57.7	66.9	70.9	78.3	81.9	87.5	76.8	62.7	57.9	42.5	<b>65.6</b>
<b>2017</b>	42.7	49.6	54.9	59.1	69.2	74.3	84.7	86.8	77.2	63.4	52.5	44.4	<b>63.3</b>
<b>2018</b>	49.7	49.7	53.4	59.8	69.5	75.5	87.4	85.2	77.1	68.3	55.2	48.9	<b>65.1</b>
<b>2019</b>	50.0	44.0	56.3	62.1	70.9	78.6	82.5	85.0	72.8	61.4	53.2	48.2	<b>63.9</b>
<b>2020</b>	51.9	51.6	55.8	65.1	69.4	74.2	84.8	86.2	78.1	66.3	54.2	49.7	<b>65.7</b>
<b>2021</b>	50.9	50.0	56.2	67.6	71.0	82.4	88.9	86.5	79.1	62.5	56.4	46.6	<b>66.6</b>
<b>2022</b>	49.1	51.8	58.2	58.2	64.8	74.6	87.1	88.3	80.1	72.3	50.2	46.9	<b>65.2</b>
<b>2023</b>	48.4												
<b>2024</b>													
<b>2025</b>													
<b>2026</b>													
<b>2027</b>													
<b>2028</b>													
<b>2029</b>													
<b>normal</b>	<b>48.1</b>	<b>51.5</b>	<b>56.6</b>	<b>61.3</b>	<b>68.1</b>	<b>74.2</b>	<b>84.0</b>	<b>84.3</b>	<b>78.0</b>	<b>64.9</b>	<b>53.2</b>	<b>46.8</b>	<b>64.3</b>

Normal are 1991-2020 normals

**Progression of Eugene's 30-Year Climatic Normals for MAXIMUM Temperatures**

<b>30-year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Year</b>
<b>1890-1920</b>	45.6	50.3	55.6	61.7	67.5	73.2	81.4	80.7	74.1	64.1	53.3	47.3	<b>62.9</b>
<b>1921-1950</b>	44.8	50.4	56.2	62.0	68.6	74.6	82.4	82.0	75.5	63.5	52.7	47.3	<b>63.3</b>
<b>1931-1960</b>	45.3	50.2	55.1	61.9	68.1	73.6	82.2	81.6	76.2	64.2	52.6	47.5	<b>63.2</b>
<b>1941-1970</b>	45.6	51.7	55.2	61.2	67.8	74.1	82.6	81.3	76.5	64.0	53.1	47.4	<b>63.4</b>
<b>1951-1980</b>	46.3	51.4	55.0	60.5	67.2	74.2	82.6	81.3	76.4	64.6	52.8	47.3	<b>63.3</b>
<b>1961-1990</b>	46.4	51.4	55.9	60.5	67.1	74.2	81.7	81.8	76.2	64.6	52.4	46.2	<b>63.2</b>
<b>1971-2000</b>	46.5	50.7	55.9	60.6	66.8	73.3	81.5	81.9	76.6	64.6	52.1	45.7	<b>63.0</b>
<b>1971-2000<sup>1</sup></b>	46.5	50.7	55.9	60.7	66.8	73.3	81.6	81.9	76.6	64.5	52.1	45.7	<b>63.1</b>
<b>1981-2010</b>	47.2	51.1	56.2	60.8	67.0	73.2	82.3	82.8	76.9	64.2	52.2	45.6	<b>63.4</b>
<b>1991-2020</b>	<b>48.1</b>	<b>51.5</b>	<b>56.6</b>	<b>61.3</b>	<b>68.1</b>	<b>74.2</b>	<b>84.0</b>	<b>84.3</b>	<b>78.0</b>	<b>64.9</b>	<b>53.2</b>	<b>46.8</b>	<b>64.3</b>

<sup>1</sup>Normals 1971-2000 recalculated using same methodology as that of the 1981-2010. There may or may not be much difference from the original 1971-2000 normals data set, but this process does yield more realistic normal for that period. Same process is used for subsequent normals (1981-2010 and 1991-2020).

**EUGENE: Monthly & Annual Average MINIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1893</b>	28.9	35.8	38.2	40.9	44.5	46.4	M	M	M	M	M	M	<b>M</b>
<b>1894</b>	M	M	M	M	M	M	M	M	M	44.8	41.0	33.8	<b>M</b>
<b>1895</b>	34.2	36.0	35.0	41.1	46.0	48.2	51.1	51.6	M	41.3	35.7	38.0	<b>M</b>
<b>1896</b>	37.8	37.4	38.3	39.7	44.0	47.7	54.7	54.0	47.8	43.4	34.7	40.8	<b>43.4</b>
<b>1897</b>	35.3	37.8	34.5	42.2	46.9	50.7	M	M	M	41.5	39.7	38.6	<b>M</b>
<b>1898</b>	33.8	40.0	33.5	40.4	43.0	M	M	M	M	M	M	M	<b>M</b>
<b>1899</b>	M	33.3	35.8	39.9	42.4	M	51.7	50.7	49.4	41.6	45.7	37.5	<b>M</b>
<b>1900</b>	36.9	37.7	41.6	40.8	M	M	M	M	M	43.4	39.6	38.7	<b>M</b>
<b>1901</b>	33.7	34.7	38.1	38.6	46.2	48.4	48.9	52.8	46.7	48.4	41.6	35.0	<b>42.8</b>
<b>1902</b>	33.0	40.6	38.1	40.9	46.7	48.2	50.6	50.7	47.0	44.4	39.5	35.4	<b>42.9</b>
<b>1903</b>	34.6	29.8	M	M	44.9	M	51.1	51.1	47.5	43.7	39.0	34.1	<b>M</b>
<b>1904</b>	36.0	35.2	36.8	42.7	43.6	M	M	M	M	M	43.1	36.0	<b>M</b>
<b>1905</b>	34.4	33.4	42.1	42.3	44.7	49.6	52.5	50.2	49.9	42.1	33.7	35.2	<b>42.6</b>
<b>1906</b>	37.9	36.6	36.4	41.3	44.6	48.2	56.1	51.7	49.3	45.8	41.0	39.2	<b>44.1</b>
<b>1907</b>	29.9	40.2	37.3	40.5	44.9	49.2	52.3	51.2	48.1	47.5	39.4	38.9	<b>43.2</b>
<b>1908</b>	37.5	35.1	37.4	39.5	41.5	47.3	53.5	50.9	45.8	42.7	40.6	33.5	<b>42.1</b>
<b>1909</b>	29.8	38.4	39.6	37.4	41.7	47.3	50.1	48.2	48.3	44.9	40.4	28.4	<b>41.2</b>
<b>1910</b>	31.1	32.8	41.1	41.8	47.3	46.1	50.9	45.9	46.5	44.6	39.5	37.3	<b>42.1</b>
<b>1911</b>	32.3	30.7	34.3	34.7	41.5	45.5	50.9	49.7	46.1	39.5	38.0	34.9	<b>39.9</b>
<b>1912</b>	37.5	39.1	34.5	37.8	42.2	47.9	53.6	52.3	49.7	37.4	36.7	35.1	<b>42.1</b>
<b>1913</b>	33.0	30.0	30.7	37.2	39.0	47.4	51.5	51.9	44.8	42.4	41.3	35.3	<b>40.4</b>
<b>1914</b>	38.4	35.4	41.0	43.6	46.3	49.5	50.5	46.8	46.5	46.3	39.0	27.0	<b>42.6</b>
<b>1915</b>	32.1	34.6	39.8	40.0	43.6	43.9	51.7	53.4	46.4	42.8	40.0	36.0	<b>42.1</b>
<b>1916</b>	27.8	37.2	37.1	39.6	41.3	46.3	49.0	50.3	48.3	35.6	32.9	32.8	<b>39.9</b>
<b>1917</b>	30.6	32.6	32.3	39.2	42.8	44.9	50.1	49.8	49.4	39.2	39.2	42.5	<b>41.1</b>
<b>1918</b>	39.6	34.9	37.8	39.2	41.8	49.8	51.3	52.1	50.1	45.7	38.5	34.1	<b>43.0</b>
<b>1919</b>	33.7	36.4	37.0	40.6	42.6	45.8	50.9	51.1	47.8	38.7	39.3	26.9	<b>41.1</b>
<b>1920</b>	34.6	31.6	36.8	39.1	39.4	47.3	51.5	52.0	49.8	45.3	37.7	37.4	<b>41.9</b>
<b>1921</b>	34.8	38.2	39.2	39.6	43.4	51.1	48.5	50.9	44.3	44.3	43.2	32.6	<b>42.5</b>
<b>1922</b>	29.7	32.7	35.7	37.6	44.1	48.6	50.4	51.3	47.9	45.8	35.3	34.4	<b>41.2</b>
<b>1923</b>	37.4	31.8	35.7	41.0	45.1	48.1	53.5	52.7	48.4	43.5	39.0	33.3	<b>42.6</b>
<b>1924</b>	31.0	39.5	35.2	37.9	43.4	47.0	47.9	50.2	45.9	44.2	38.4	25.0	<b>40.6</b>
<b>1925</b>	39.1	39.1	37.2	41.9	46.6	48.3	51.7	49.7	48.7	40.2	38.7	36.8	<b>43.2</b>
<b>1926</b>	34.9	40.1	38.2	44.0	45.9	50.1	50.5	52.0	44.7	45.0	42.1	35.6	<b>43.6</b>
<b>1927</b>	35.1	36.2	36.5	38.8	42.9	49.5	50.8	51.4	48.7	44.2	42.5	32.8	<b>42.5</b>
<b>1928</b>	36.6	34.8	42.1	41.0	44.7	49.2	52.2	49.2	46.4	44.4	40.2	32.7	<b>42.9</b>
<b>1929</b>	30.8	28.3	37.3	37.8	42.9	48.4	49.7	49.4	44.0	42.6	31.4	36.6	<b>40.1</b>
<b>1930</b>	23.0	39.3	36.3	43.5	41.5	46.4	48.7	51.8	47.2	41.8	36.0	33.5	<b>40.9</b>
<b>1931</b>	38.6	33.4	38.3	40.5	44.8	48.4	51.0	49.0	47.2	42.3	34.1	33.8	<b>41.8</b>
<b>1932</b>	32.5	33.2	39.9	39.4	43.3	49.2	49.0	51.1	44.1	43.2	41.2	28.8	<b>41.4</b>
<b>1933</b>	33.5	31.3	36.8	37.1	42.1	47.2	49.4	50.4	45.6	42.9	36.4	40.4	<b>41.2</b>
<b>1934</b>	39.8	37.4	42.0	43.0	46.6	47.3	50.1	49.7	43.7	44.5	43.1	35.1	<b>43.6</b>

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	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1935</b>	31.4	34.5	32.7	37.9	38.7	46.9	49.4	48.5	46.2	39.9	31.3	31.5	<b>39.2</b>
<b>1936</b>	34.5	28.5	33.3	39.8	45.0	48.9	49.8	48.6	43.7	40.0	30.9	35.8	<b>40.0</b>
<b>1937</b>	23.8	34.6	39.2	38.4	44.2	51.1	53.1	50.3	48.9	45.5	43.8	38.1	<b>42.6</b>
<b>1938</b>	34.8	34.8	36.6	41.1	44.2	48.5	53.0	48.7	51.2	45.0	34.6	34.7	<b>42.3</b>
<b>1939</b>	35.7	34.1	37.6	41.0	45.2	48.0	52.8	51.9	49.1	46.0	39.2	40.3	<b>43.5</b>
<b>1940</b>	32.4	39.0	39.6	40.2	44.6	48.5	51.9	51.8	52.1	46.7	36.1	34.1	<b>43.1</b>
<b>1941</b>	36.5	35.2	36.9	39.7	45.3	48.5	54.3	53.2	46.8	43.0	39.1	36.6	<b>43.0</b>
<b>1942</b>	30.7	35.3	34.3	40.0	45.9	47.4	53.5	52.4	46.6	42.2	38.5	37.1	<b>42.1</b>
<b>1943</b>	28.1	33.9	36.0	42.6	42.8	49.1	51.8	51.7	49.4	45.6	38.0	31.8	<b>41.8</b>
<b>1944</b>	32.1	34.7	34.7	39.8	42.9	47.9	50.3	49.7	47.9	43.8	36.1	30.7	<b>40.9</b>
<b>1945</b>	34.5	36.5	36.1	39.5	47.2	46.7	50.5	50.4	44.7	39.1	39.7	35.9	<b>41.8</b>
<b>1946</b>	34.1	35.0	37.0	39.4	44.3	47.4	51.2	48.9	45.1	38.5	35.0	35.8	<b>41.0</b>
<b>1947</b>	30.5	35.8	37.9	41.5	44.7	48.1	52.1	49.4	46.2	46.4	39.3	34.5	<b>42.2</b>
<b>1948</b>	29.8	31.9	35.3	38.3	43.8	52.2	50.2	51.2	45.5	40.3	34.5	30.0	<b>40.3</b>
<b>1949</b>	19.9	34.5	38.8	40.4	46.4	46.5	49.4	50.6	47.0	36.6	39.6	33.1	<b>40.2</b>
<b>1950</b>	24.6	33.0	37.0	37.4	41.4	50.2	50.7	51.5	46.7	45.3	40.5	42.1	<b>41.7</b>
<b>1951</b>	34.4	36.1	32.4	38.5	43.3	47.2	50.9	48.3	45.9	43.4	38.4	32.1	<b>40.9</b>
<b>1952</b>	33.1	34.3	35.9	37.9	40.8	47.1	50.5	50.4	47.0	40.9	29.1	35.3	<b>40.2</b>
<b>1953</b>	41.2	34.5	35.4	39.1	43.3	47.0	48.8	51.9	46.9	41.8	41.3	37.5	<b>42.4</b>
<b>1954</b>	34.5	34.5	31.7	38.3	42.0	45.4	48.6	49.6	45.6	38.7	42.7	33.8	<b>40.5</b>
<b>1955</b>	33.7	32.0	33.3	36.1	40.8	47.4	49.0	46.5	44.9	43.0	36.4	36.3	<b>40.0</b>
<b>1956</b>	35.6	31.4	35.7	39.1	45.4	45.3	50.9	50.5	45.8	40.2	33.7	34.9	<b>40.8</b>
<b>1957</b>	25.5	35.1	39.8	41.2	47.4	49.0	48.5	47.9	49.2	42.3	32.7	36.8	<b>41.3</b>
<b>1958</b>	36.7	42.2	34.9	40.2	46.5	52.7	54.5	52.4	47.9	40.2	39.7	39.5	<b>44.0</b>
<b>1959</b>	37.8	34.8	36.7	39.1	42.3	49.6	51.7	50.1	48.3	44.0	34.3	34.5	<b>42.0</b>
<b>1960</b>	31.8	34.4	37.9	40.2	43.1	47.3	50.9	49.5	46.2	41.5	37.5	32.6	<b>41.1</b>
<b>1961</b>	36.3	39.6	39.0	39.3	44.6	49.2	50.5	52.8	44.2	41.0	33.1	36.3	<b>42.2</b>
<b>1962</b>	29.4	35.0	36.3	40.8	42.8	45.7	47.9	50.2	48.9	43.9	40.4	36.9	<b>41.5</b>
<b>1963</b>	26.5	41.3	36.8	39.5	44.5	49.3	50.3	52.2	52.3	45.1	40.4	35.3	<b>42.8</b>
<b>1964</b>	35.9	31.6	36.5	37.5	41.0	48.1	51.5	51.2	45.9	43.1	38.2	35.7	<b>41.4</b>
<b>1965</b>	37.2	36.3	35.6	42.2	41.4	47.0	51.6	54.2	46.4	45.5	43.5	34.5	<b>43.0</b>
<b>1966</b>	36.3	34.3	38.4	40.7	40.9	48.3	51.8	50.8	51.7	43.1	41.2	39.6	<b>43.1</b>
<b>1967</b>	39.1	35.9	37.4	35.5	42.0	51.0	52.1	53.5	50.3	44.7	39.8	37.0	<b>43.2</b>
<b>1968</b>	35.2	39.3	39.3	36.7	43.5	48.1	52.6	54.1	49.7	43.1	41.3	35.4	<b>43.2</b>
<b>1969</b>	31.7	33.3	35.4	39.5	47.8	54.8	51.9	48.7	48.4	40.8	38.6	37.6	<b>42.4</b>
<b>1970</b>	37.5	34.2	36.9	36.5	43.1	51.2	52.0	49.9	45.1	39.9	37.1	34.4	<b>41.5</b>
<b>1971</b>	34.6	34.0	34.8	37.9	42.9	45.2	50.6	52.6	44.7	38.1	35.9	33.1	<b>40.4</b>
<b>1972</b>	31.3	36.1	39.2	36.3	43.9	47.0	52.1	52.4	44.7	39.0	40.6	26.9	<b>40.8</b>
<b>1973</b>	32.4	36.0	36.7	38.3	42.2	48.4	50.4	48.6	50.0	41.5	39.5	37.8	<b>41.8</b>
<b>1974</b>	31.5	36.4	41.3	43.2	45.1	50.8	54.7	54.5	50.0	40.4	41.9	40.0	<b>44.2</b>
<b>1975</b>	40.0	36.0	36.8	36.0	42.8	49.0	54.5	51.5	49.4	47.6	38.2	36.7	<b>43.3</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Average MINIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1976</b>	34.7	33.1	34.5	38.0	40.8	43.1	50.8	53.6	49.5	40.0	39.8	30.9	<b>40.8</b>
<b>1977</b>	28.7	34.8	35.1	36.7	39.9	46.0	48.2	54.5	47.6	41.4	35.6	37.4	<b>40.5</b>
<b>1978</b>	37.5	37.6	36.9	38.6	40.0	49.2	50.4	51.6	48.3	38.7	29.8	27.5	<b>40.5</b>
<b>1979</b>	24.8	37.0	38.6	40.6	41.7	43.2	49.9	51.0	50.0	45.4	35.4	36.2	<b>41.2</b>
<b>1980</b>	27.8	34.6	36.5	38.9	40.8	46.5	51.8	46.8	46.2	40.6	38.2	35.3	<b>40.3</b>
<b>1981</b>	34.0	35.4	35.6	38.9	43.2	47.4	49.4	51.5	46.5	38.7	37.6	35.9	<b>41.2</b>
<b>1982</b>	30.4	33.0	34.2	34.4	39.8	50.0	50.6	51.5	47.4	40.8	32.2	33.3	<b>39.8</b>
<b>1983</b>	34.5	38.2	40.7	36.7	43.9	46.7	51.2	52.4	45.1	41.3	40.5	31.2	<b>41.9</b>
<b>1984</b>	32.7	36.1	39.2	38.7	41.9	46.3	49.5	50.8	45.9	42.1	37.3	31.2	<b>41.0</b>
<b>1985</b>	27.0	31.1	32.0	40.7	41.7	46.4	52.5	50.5	45.6	40.5	30.6	26.3	<b>38.8</b>
<b>1986</b>	36.9	38.9	41.0	38.4	44.3	51.0	49.6	53.5	47.5	43.5	39.8	33.4	<b>43.2</b>
<b>1987</b>	32.8	35.5	37.8	39.9	46.0	48.0	52.6	51.0	48.0	40.8	39.9	35.1	<b>42.3</b>
<b>1988</b>	34.1	35.4	36.1	42.3	43.5	48.8	52.5	49.9	46.8	46.5	41.3	34.4	<b>42.6</b>
<b>1989</b>	35.5	27.4	39.7	44.5	45.5	50.9	52.9	53.3	48.0	42.5	39.5	35.6	<b>43.0</b>
<b>1990</b>	37.5	34.0	38.8	42.1	44.5	51.5	54.7	56.3	51.2	41.6	39.4	27.2	<b>43.3</b>
<b>1991</b>	31.4	40.7	35.5	39.8	44.0	47.0	52.1	53.2	47.7	40.3	40.8	36.2	<b>42.4</b>
<b>1992</b>	37.1	39.2	38.6	44.2	45.5	51.4	53.8	52.2	49.1	43.0	39.6	34.0	<b>44.0</b>
<b>1993</b>	28.4	30.5	41.5	43.2	47.5	49.1	50.5	53.0	45.8	43.4	29.3	34.0	<b>41.4</b>
<b>1994</b>	35.4	33.6	36.7	42.6	46.5	48.6	52.8	51.2	50.0	41.0	35.7	36.9	<b>42.6</b>
<b>1995</b>	38.7	39.5	37.7	40.2	45.4	48.9	55.0	50.2	51.6	40.8	43.6	37.1	<b>44.1</b>
<b>1996</b>	36.4	34.8	38.0	42.1	42.4	45.0	52.2	49.3	44.6	41.6	38.2	36.7	<b>41.8</b>
<b>1997</b>	34.5	34.1	38.1	40.3	45.8	46.4	50.6	53.6	50.4	42.0	40.5	32.9	<b>42.5</b>
<b>1998</b>	38.4	38.2	38.0	38.0	44.8	48.3	54.3	49.8	46.8	41.0	41.2	33.8	<b>42.7</b>
<b>1999</b>	36.2	36.8	36.3	38.2	41.2	45.0	49.3	53.6	42.6	38.0	41.8	34.2	<b>41.1</b>
<b>2000</b>	33.3	37.4	34.9	39.3	44.7	47.4	49.5	48.7	47.9	40.7	31.5	34.8	<b>40.9</b>
<b>2001</b>	32.4	31.9	36.8	37.4	40.2	42.9	48.6	51.3	47.9	40.4	41.1	36.5	<b>40.7</b>
<b>2002</b>	36.6	35.5	35.2	41.1	41.6	46.7	51.5	48.0	46.5	38.2	36.1	38.4	<b>41.3</b>
<b>2003</b>	39.6	34.1	41.9	41.3	43.7	47.8	50.4	51.6	48.9	45.9	36.2	37.1	<b>43.3</b>
<b>2004</b>	36.4	36.2	38.2	38.7	45.6	49.0	52.5	53.6	48.1	43.8	37.0	36.8	<b>43.0</b>
<b>2005</b>	34.0	32.1	38.1	39.9	47.2	48.3	52.4	49.8	44.6	44.7	35.2	33.8	<b>41.8</b>
<b>2006</b>	38.7	32.2	36.4	40.1	43.3	50.2	51.8	48.1	44.6	36.0	39.9	33.6	<b>41.3</b>
<b>2007</b>	29.6	36.1	39.0	37.9	40.5	45.4	53.7	50.5	45.6	42.2	34.9	34.5	<b>40.8</b>
<b>2008</b>	31.2	34.1	34.7	36.8	45.3	44.2	50.5	52.3	45.4	40.1	41.4	30.7	<b>40.6</b>
<b>2009</b>	31.6	32.3	34.8	36.7	41.5	50.0	52.9	51.7	48.2	41.8	36.3	28.9	<b>40.6</b>
<b>2010</b>	40.0	38.4	36.7	39.2	42.7	48.1	50.1	50.5	50.7	43.1	38.5	38.0	<b>43.0</b>
<b>2011</b>	34.5	32.1	38.9	37.9	41.5	46.7	50.4	52.2	49.9	44.6	37.4	31.6	<b>41.6</b>
<b>2012</b>	33.5	33.0	36.0	42.1	42.6	47.7	51.4	51.5	46.1	43.9	41.6	37.0	<b>42.2</b>
<b>2013</b>	31.2	36.1	37.4	40.3	44.4	49.6	51.4	54.8	53.5	39.0	36.6	26.2	<b>41.7</b>
<b>2014</b>	33.3	35.4	39.4	40.9	45.2	47.8	54.1	55.0	50.2	48.2	37.7	38.5	<b>43.9</b>
<b>2015</b>	36.6	39.5	39.2	37.4	46.1	50.7	54.8	53.9	46.6	45.7	34.4	38.7	<b>43.7</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Average MINIMUM Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>2016</b>	37.5	39.0	40.1	43.4	45.9	48.9	52.4	51.4	46.3	48.5	43.6	30.7	<b>44.0</b>
<b>2017</b>	29.4	36.5	40.8	40.9	43.9	49.1	50.2	52.9	49.6	39.4	38.1	29.2	<b>41.7</b>
<b>2018</b>	36.9	32.5	33.5	40.3	45.0	46.5	50.2	53.2	45.4	40.6	37.3	35.2	<b>41.5</b>
<b>2019</b>	34.4	33.0	33.7	44.0	45.7	48.6	53.4	54.5	52.6	37.5	34.0	36.4	<b>42.4</b>
<b>2020</b>	41.2	33.3	35.0	40.8	46.0	50.3	53.3	52.5	51.4	42.1	36.5	35.6	<b>43.2</b>
<b>2021</b>	38.2	36.9	34.6	37.1	43.0	52.0	53.9	55.2	49.4	44.3	41.9	36.5	<b>43.6</b>
<b>2022</b>	35.0	33.0	40.1	38.0	42.9	50.5	55.3	54.7	51.2	44.1	32.1	33.9	<b>42.7</b>
<b>2023</b>	35.0												
<b>2024</b>													
<b>2025</b>													
<b>2026</b>													
<b>2027</b>													
<b>2028</b>													
<b>2029</b>													
<b>normal</b>	<b>34.7</b>	<b>35.0</b>	<b>37.2</b>	<b>40.0</b>	<b>44.0</b>	<b>47.6</b>	<b>51.7</b>	<b>51.5</b>	<b>47.8</b>	<b>41.8</b>	<b>37.7</b>	<b>34.3</b>	<b>41.9</b>

Normal are 1991-2020 normals

**Progression of Eugene's 30-Year Climatic Normals for MINIMUM Temperatures**

<b>30-year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Year</b>
<b>1890-1920</b>	33.7	35.3	37.1	40.1	44.0	48.8	51.3	50.7	47.3	43.3	38.7	35.2	<b>42.1</b>
<b>1921-1950</b>	31.6	34.9	37.1	39.8	44.2	48.0	50.7	50.0	46.2	41.9	37.9	33.9	<b>41.4</b>
<b>1931-1960</b>	32.8	34.9	36.8	39.6	44.0	48.1	51.0	50.2	46.8	42.1	38.4	36.0	<b>41.7</b>
<b>1941-1970</b>	33.1	35.2	36.5	39.4	43.7	48.7	51.1	50.9	47.4	42.3	38.1	35.6	<b>41.8</b>
<b>1951-1980</b>	33.8	35.5	36.5	38.7	42.9	48.0	51.0	51.1	47.7	42.0	37.8	35.3	<b>41.7</b>
<b>1961-1990</b>	35.2	37.0	38.9	40.6	44.5	49.7	52.8	53.2	49.3	43.5	39.7	35.9	<b>43.4</b>
<b>1971-2000</b>	33.0	34.9	36.7	38.9	42.7	47.0	50.8	50.8	46.7	40.5	37.2	33.3	<b>41.0</b>
<b>1971-2000<sup>1</sup></b>	33.1	35.1	36.9	39.0	42.9	47.1	51.0	51.2	47.1	40.7	37.2	33.5	<b>41.3</b>
<b>1981-2010</b>	34.2	34.8	37.1	39.5	43.5	47.6	51.4	51.1	47.0	41.2	37.6	33.8	<b>41.6</b>
<b>1991-2020</b>	<b>34.7</b>	<b>35.0</b>	<b>37.2</b>	<b>40.0</b>	<b>44.0</b>	<b>47.6</b>	<b>51.7</b>	<b>51.5</b>	<b>47.8</b>	<b>41.8</b>	<b>37.7</b>	<b>34.3</b>	<b>41.9</b>

<sup>1</sup>Normals 1971-2000 recalculated using same methodology as that of the 1981-2010. There may or may not be much difference from the original 1971-2000 normals data set, but this process does yield more realistic normal for that period. Same process is used for subsequent normals (1981-2010 and 1991-2020).

**EUGENE: Monthly & Annual Average MEAN Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1893</b>	34.8	41.6	45.9	47.1	54.1	55.7	M	M	M	M	M	M	<b>M</b>
<b>1894</b>	M	M	M	M	M	M	M	M	M	53.1	48.1	38.9	<b>M</b>
<b>1895</b>	40.4	43.1	45.1	51.7	55.3	61.0	64.7	65.6	M	53.1	42.6	42.5	<b>M</b>
<b>1896</b>	44.0	45.2	46.0	47.1	52.0	59.8	69.7	65.4	60.2	54.0	40.2	45.2	<b>52.5</b>
<b>1897</b>	40.0	43.3	40.8	52.7	58.8	60.1	M	M	M	52.1	46.3	M	<b>M</b>
<b>1898</b>	38.8	45.8	42.2	50.2	M	M	M	M	M	M	M	M	<b>M</b>
<b>1899</b>	M	40.2	43.4	48.8	M	M	65.9	60.6	61.5	51.5	51.9	43.4	<b>M</b>
<b>1900</b>	44.0	43.2	50.3	51.0	M	M	M	M	M	52.0	46.8	44.0	<b>M</b>
<b>1901</b>	38.9	42.5	46.6	48.2	55.6	58.2	62.1	67.5	58.2	57.4	49.0	40.6	<b>52.1</b>
<b>1902</b>	38.5	46.9	44.6	49.1	55.1	59.7	62.9	65.2	60.2	54.4	45.8	41.7	<b>52.0</b>
<b>1903</b>	40.6	37.7	M	M	55.1	M	64.5	64.6	59.7	52.6	M	40.0	<b>M</b>
<b>1904</b>	41.3	41.3	43.7	52.5	55.9	M	M	M	M	M	49.1	41.9	<b>M</b>
<b>1905</b>	39.5	41.9	50.2	53.3	54.1	59.9	67.0	64.5	60.9	50.7	43.0	40.5	<b>52.2</b>
<b>1906</b>	43.4	43.4	44.5	53.4	55.0	58.7	70.4	66.3	60.6	55.0	46.8	43.9	<b>53.5</b>
<b>1907</b>	35.7	47.0	44.8	51.2	56.9	60.0	66.0	63.5	60.1	55.9	47.2	44.5	<b>52.7</b>
<b>1908</b>	43.1	42.6	46.0	51.0	51.3	58.6	67.6	64.7	59.2	52.5	47.9	38.9	<b>52.0</b>
<b>1909</b>	36.7	44.4	48.1	49.6	53.8	60.7	62.8	64.1	61.9	54.5	47.0	34.6	<b>51.5</b>
<b>1910</b>	37.9	38.7	50.2	53.0	58.4	57.9	66.4	61.7	59.0	55.2	45.8	43.6	<b>52.4</b>
<b>1911</b>	38.6	39.3	46.5	46.6	51.9	58.0	67.4	64.5	56.3	51.0	45.6	41.1	<b>50.7</b>
<b>1912</b>	43.8	45.5	44.5	49.1	55.3	60.5	65.5	63.7	60.8	49.6	50.3	43.9	<b>52.9</b>
<b>1913</b>	40.4	41.9	46.1	51.3	56.4	59.8	64.9	67.2	61.7	53.1	48.9	42.0	<b>52.9</b>
<b>1914</b>	45.3	43.3	50.9	55.5	61.4	62.7	67.3	65.0	58.6	56.1	48.5	35.4	<b>54.4</b>
<b>1915</b>	38.4	43.4	50.2	52.9	55.3	60.1	64.7	68.7	60.1	54.1	45.9	41.6	<b>53.0</b>
<b>1916</b>	32.8	45.6	45.2	51.1	52.3	59.1	61.3	64.5	60.5	49.9	41.2	38.4	<b>50.2</b>
<b>1917</b>	38.0	40.2	40.8	48.3	52.8	59.4	67.5	68.2	61.9	52.5	47.2	47.8	<b>52.1</b>
<b>1918</b>	45.7	42.5	47.1	52.6	54.2	65.2	65.5	66.4	63.7	54.6	45.6	40.3	<b>53.7</b>
<b>1919</b>	39.9	43.2	46.7	52.6	55.6	59.4	67.0	66.8	59.8	48.5	46.0	35.1	<b>52.1</b>
<b>1920</b>	41.4	40.0	45.0	48.0	53.5	60.1	65.6	67.5	60.0	52.2	45.3	42.5	<b>51.8</b>
<b>1921</b>	40.9	45.6	47.3	49.8	54.8	62.8	64.5	65.7	58.3	55.0	48.8	38.7	<b>52.7</b>
<b>1922</b>	36.5	39.8	43.9	47.3	55.1	63.7	67.0	64.8	62.3	53.9	41.1	40.0	<b>51.4</b>
<b>1923</b>	42.5	38.6	45.2	51.7	56.0	60.4	65.8	67.7	62.0	52.8	47.2	41.1	<b>52.8</b>
<b>1924</b>	38.7	47.4	44.5	51.2	58.3	60.7	64.8	64.5	60.4	53.2	44.2	32.7	<b>51.8</b>
<b>1925</b>	44.8	46.4	46.9	52.4	58.9	62.0	67.6	64.5	60.6	52.6	45.5	43.2	<b>53.8</b>
<b>1926</b>	41.1	47.8	51.3	57.3	57.6	65.7	67.9	65.7	58.4	55.4	48.9	41.3	<b>54.9</b>
<b>1927</b>	40.8	44.1	45.3	50.1	54.0	62.1	66.4	67.1	59.2	54.5	49.3	38.4	<b>52.8</b>
<b>1928</b>	42.9	42.9	50.5	50.3	59.4	60.7	67.4	65.6	59.4	53.2	46.3	39.0	<b>53.3</b>
<b>1929</b>	35.1	37.5	46.9	47.7	56.1	60.4	65.8	66.1	60.2	55.2	42.2	43.5	<b>51.8</b>
<b>1930</b>	29.3	46.5	47.9	54.1	53.4	59.6	64.3	66.9	60.5	52.9	43.6	39.9	<b>51.8</b>
<b>1931</b>	44.3	42.9	48.1	53.6	60.2	61.1	67.5	66.2	60.8	53.7	43.0	39.8	<b>53.7</b>
<b>1932</b>	39.2	42.2	48.2	50.9	55.0	63.2	63.9	65.9	61.4	55.1	49.2	36.3	<b>52.9</b>
<b>1933</b>	39.5	39.1	46.3	49.7	52.0	60.0	65.8	67.0	57.7	55.0	44.0	46.8	<b>52.0</b>
<b>1934</b>	46.2	46.5	53.4	56.7	59.1	61.7	64.7	66.3	59.6	56.4	49.2	42.2	<b>55.3</b>

**EUGENE: Monthly & Annual Average MEAN Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1935</b>	39.7	43.4	42.1	49.5	53.8	62.0	64.8	65.2	62.5	49.9	39.9	38.3	<b>51.1</b>
<b>1936</b>	41.3	35.9	42.9	52.5	57.1	61.9	64.8	65.7	59.5	53.7	40.1	41.7	<b>51.6</b>
<b>1937</b>	29.6	40.6	47.1	47.1	56.8	62.8	66.8	65.5	61.8	56.2	50.2	43.5	<b>52.4</b>
<b>1938</b>	40.6	43.0	45.8	52.6	57.7	63.5	70.0	64.7	64.9	54.8	42.6	41.6	<b>53.6</b>
<b>1939</b>	42.0	41.1	48.0	54.4	58.8	60.3	68.1	66.7	63.3	55.0	47.7	46.6	<b>54.5</b>
<b>1940</b>	39.7	45.9	50.0	51.8	58.1	63.9	66.5	68.1	63.1	56.7	43.4	42.3	<b>54.1</b>
<b>1941</b>	42.4	44.5	49.8	52.0	56.4	60.2	69.8	66.5	59.1	53.0	47.4	42.2	<b>53.7</b>
<b>1942</b>	37.1	43.3	45.2	51.0	55.6	59.3	67.3	68.2	62.5	54.8	45.9	43.3	<b>53.0</b>
<b>1943</b>	34.3	43.6	45.6	52.7	54.2	59.7	66.9	65.2	64.7	54.2	45.3	38.4	<b>52.1</b>
<b>1944</b>	38.8	42.5	45.5	49.7	55.3	60.5	66.8	65.5	64.2	56.7	43.7	37.5	<b>52.3</b>
<b>1945</b>	40.8	44.3	44.2	49.3	57.6	61.2	68.1	66.7	60.1	52.4	45.6	41.8	<b>52.7</b>
<b>1946</b>	40.8	42.8	46.1	50.6	58.0	60.0	66.7	66.0	59.5	48.8	43.5	41.5	<b>52.1</b>
<b>1947</b>	37.0	44.9	48.5	53.0	59.4	59.7	65.1	63.9	61.2	54.9	46.8	41.9	<b>53.1</b>
<b>1948</b>	38.7	40.6	44.2	47.1	54.4	64.3	65.2	64.3	60.5	51.2	42.3	36.2	<b>50.8</b>
<b>1949</b>	28.1	41.4	46.8	52.5	58.5	61.7	65.2	65.4	61.8	48.3	48.7	40.0	<b>51.6</b>
<b>1950</b>	31.2	41.1	45.0	48.8	55.0	62.0	67.7	68.8	62.0	52.8	47.3	47.6	<b>52.5</b>
<b>1951</b>	40.6	44.0	41.9	53.4	56.2	64.7	67.1	65.8	62.7	53.0	46.3	38.0	<b>52.8</b>
<b>1952</b>	39.3	42.9	44.5	50.9	55.6	59.2	67.7	66.0	64.1	55.8	38.5	41.6	<b>52.2</b>
<b>1953</b>	46.9	43.3	44.9	49.6	53.2	57.7	65.2	65.4	62.1	53.8	48.5	43.0	<b>52.8</b>
<b>1954</b>	40.6	43.2	42.7	49.6	54.9	56.6	62.8	62.2	59.0	50.7	49.5	40.7	<b>51.1</b>
<b>1955</b>	39.0	40.0	41.9	44.9	52.7	60.0	61.8	63.5	59.6	52.5	43.1	42.1	<b>50.1</b>
<b>1956</b>	41.8	37.2	44.2	50.4	56.5	57.9	66.6	65.2	61.2	50.9	41.9	40.7	<b>51.3</b>
<b>1957</b>	32.1	42.8	46.9	51.8	57.8	61.6	64.1	63.3	64.8	52.4	43.0	42.7	<b>52.0</b>
<b>1958</b>	42.9	48.7	44.9	50.6	60.0	63.5	71.0	69.8	61.9	53.5	47.1	46.1	<b>55.0</b>
<b>1959</b>	43.3	42.8	46.3	51.0	53.5	61.1	68.2	65.5	59.3	54.5	44.4	40.9	<b>52.6</b>
<b>1960</b>	37.8	42.3	46.8	50.4	53.5	61.9	68.5	63.8	61.5	53.4	45.4	38.9	<b>52.1</b>
<b>1961</b>	43.6	46.7	46.9	50.2	54.9	63.6	66.8	68.5	58.4	52.3	41.7	42.0	<b>53.0</b>
<b>1962</b>	37.5	42.3	44.6	52.1	52.0	59.8	64.9	64.7	62.7	52.5	47.8	42.5	<b>52.0</b>
<b>1963</b>	34.3	49.2	45.6	47.5	56.0	60.1	62.9	66.7	65.9	55.4	47.1	42.1	<b>52.7</b>
<b>1964</b>	42.4	41.6	45.1	47.9	53.1	59.8	66.3	65.6	61.0	55.6	43.2	40.4	<b>51.9</b>
<b>1965</b>	40.8	44.3	47.8	51.8	53.5	60.7	68.0	67.3	60.7	55.5	49.4	39.2	<b>53.3</b>
<b>1966</b>	41.3	42.1	46.5	52.5	55.2	62.5	66.7	67.2	64.6	53.5	47.4	45.0	<b>53.8</b>
<b>1967</b>	44.3	44.6	44.9	45.9	55.6	64.8	68.8	72.0	66.0	54.4	46.9	42.4	<b>54.3</b>
<b>1968</b>	41.5	48.9	49.1	48.5	55.4	61.6	68.7	66.3	62.2	52.9	48.2	41.0	<b>53.7</b>
<b>1969</b>	36.9	40.7	47.6	50.1	60.0	65.3	66.5	64.6	61.3	50.6	45.6	43.0	<b>52.8</b>
<b>1970</b>	42.4	44.4	46.8	46.9	56.1	65.4	69.9	67.5	60.2	52.6	45.5	40.0	<b>53.2</b>
<b>1971</b>	40.1	41.0	43.1	48.3	54.5	57.8	66.6	68.1	59.2	49.5	43.5	38.6	<b>50.9</b>
<b>1972</b>	37.9	43.5	48.5	46.5	56.9	60.9	69.0	69.1	59.0	51.1	47.0	34.2	<b>52.0</b>
<b>1973</b>	38.2	44.5	44.9	49.9	55.9	61.6	67.7	63.9	62.6	52.7	44.3	43.3	<b>52.5</b>
<b>1974</b>	39.2	43.1	49.4	52.5	56.0	63.9	67.9	68.8	67.6	54.9	48.7	45.7	<b>54.9</b>
<b>1975</b>	45.9	43.4	44.7	46.4	55.5	61.1	68.5	64.5	66.1	55.0	46.2	43.0	<b>53.4</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

### EUGENE: Monthly & Annual Average MEAN Temperatures

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1976</b>	42.0	41.8	44.3	48.8	54.6	58.1	67.7	66.1	63.8	53.9	47.6	37.7	<b>52.2</b>
<b>1977</b>	38.9	44.5	44.9	50.7	51.3	61.0	64.2	69.7	59.3	52.4	43.5	43.0	<b>52.0</b>
<b>1978</b>	42.5	44.2	48.3	48.1	52.6	62.5	66.3	66.1	59.6	53.0	39.3	35.1	<b>51.5</b>
<b>1979</b>	31.5	42.8	48.8	50.3	55.4	60.0	67.3	65.4	63.6	56.4	42.4	43.0	<b>52.3</b>
<b>1980</b>	35.6	42.9	45.4	50.7	53.2	57.5	66.7	63.5	61.9	54.1	46.4	42.3	<b>51.7</b>
<b>1981</b>	40.4	43.4	45.9	49.9	54.3	59.4	64.8	68.2	62.0	50.2	45.4	41.8	<b>52.2</b>
<b>1982</b>	36.2	41.3	44.1	46.4	53.9	62.2	64.4	66.5	60.9	52.1	40.8	39.3	<b>50.7</b>
<b>1983</b>	41.7	45.1	48.3	49.1	56.1	58.6	62.9	66.1	59.1	52.1	46.5	36.3	<b>51.9</b>
<b>1984</b>	40.5	44.2	48.5	47.9	53.2	58.3	65.9	66.0	60.7	50.7	43.8	37.3	<b>51.4</b>
<b>1985</b>	34.1	40.6	42.8	52.0	54.9	61.4	69.9	65.7	58.3	51.7	37.5	33.0	<b>50.2</b>
<b>1986</b>	43.4	44.7	50.5	48.5	55.2	63.5	63.0	69.9	58.8	54.4	46.5	39.8	<b>53.2</b>
<b>1987</b>	39.5	43.7	47.3	52.4	57.9	63.3	64.4	67.6	62.7	56.5	46.8	39.7	<b>53.5</b>
<b>1988</b>	39.3	44.1	46.7	51.6	54.2	60.7	67.9	66.5	63.0	57.2	47.0	40.5	<b>53.3</b>
<b>1989</b>	42.0	35.8	47.2	55.6	56.5	63.1	65.3	66.6	64.6	53.9	47.4	41.0	<b>53.3</b>
<b>1990</b>	43.0	41.4	48.7	53.4	55.2	62.1	70.3	69.5	64.8	52.1	46.9	34.1	<b>53.5</b>
<b>1991</b>	38.9	48.7	44.4	48.8	52.7	57.5	67.5	67.7	65.1	54.3	47.6	41.3	<b>52.9</b>
<b>1992</b>	44.0	47.5	50.3	54.0	60.1	65.1	68.3	68.9	62.9	54.5	45.9	39.5	<b>55.1</b>
<b>1993</b>	35.3	38.5	49.6	51.2	58.6	60.5	62.5	66.8	62.7	56.1	38.5	39.2	<b>51.7</b>
<b>1994</b>	42.3	41.7	48.1	53.0	58.1	61.0	69.6	66.7	64.7	53.1	42.9	42.8	<b>53.7</b>
<b>1995</b>	44.7	47.8	47.9	50.3	57.5	61.1	68.8	65.5	64.7	51.5	50.2	42.5	<b>54.4</b>
<b>1996</b>	41.8	42.5	47.3	52.1	52.8	59.3	69.5	66.6	57.9	51.9	45.3	42.4	<b>52.6</b>
<b>1997</b>	40.8	42.3	46.8	50.0	59.0	59.0	66.2	69.0	64.0	50.8	47.2	38.9	<b>52.8</b>
<b>1998</b>	44.1	45.4	47.0	49.5	53.2	59.8	69.2	67.8	63.8	52.0	47.3	39.5	<b>53.3</b>
<b>1999</b>	42.0	43.3	44.3	49.4	52.1	57.8	64.5	66.8	61.6	52.5	49.2	40.4	<b>52.0</b>
<b>2000</b>	39.3	43.6	44.6	50.8	55.1	62.1	64.9	65.0	62.0	52.5	40.3	40.8	<b>51.8</b>
<b>2001</b>	40.1	40.9	46.5	47.6	55.5	56.9	64.7	66.9	63.6	52.1	47.6	41.7	<b>52.1</b>
<b>2002</b>	41.8	44.4	44.0	50.9	53.3	60.4	68.0	65.7	62.0	51.4	45.4	43.7	<b>52.6</b>
<b>2003</b>	45.2	42.5	49.2	49.4	54.8	62.3	68.8	67.5	64.0	56.1	43.0	42.4	<b>53.8</b>
<b>2004</b>	41.2	43.6	49.2	51.6	56.4	62.0	69.2	69.2	60.1	53.6	43.8	42.4	<b>53.6</b>
<b>2005</b>	41.5	41.6	49.2	50.0	57.2	59.3	68.2	68.2	60.4	54.3	42.1	39.1	<b>52.7</b>
<b>2006</b>	43.9	41.1	44.4	50.7	55.7	62.4	68.4	65.5	61.9	50.5	46.2	39.5	<b>52.6</b>
<b>2007</b>	37.5	43.3	49.1	49.1	53.8	59.1	68.4	65.8	60.1	51.2	42.5	39.9	<b>51.7</b>
<b>2008</b>	36.9	42.5	43.4	46.7	55.9	58.1	67.2	67.1	61.9	51.5	48.0	37.6	<b>51.4</b>
<b>2009</b>	38.9	41.2	43.5	48.2	55.2	61.9	69.5	67.0	62.9	52.0	44.8	35.6	<b>51.8</b>
<b>2010</b>	45.6	46.1	46.0	49.0	52.9	58.9	66.5	66.4	62.7	53.1	45.1	43.2	<b>53.0</b>
<b>2011</b>	41.5	40.2	46.4	46.9	51.8	58.5	64.4	67.7	65.7	54.0	44.9	38.2	<b>51.7</b>
<b>2012</b>	41.1	41.7	44.1	51.8	54.6	59.2	65.9	68.3	63.1	54.9	48.0	42.3	<b>52.9</b>
<b>2013</b>	36.7	43.3	47.7	51.5	57.2	63.3	69.3	69.2	63.6	50.4	44.2	33.4	<b>52.5</b>
<b>2014</b>	39.7	41.8	49.1	52.2	58.2	61.4	70.8	71.4	65.6	59.2	45.0	44.3	<b>55.0</b>
<b>2015</b>	43.6	48.2	50.9	49.7	58.2	67.2	71.5	69.9	61.8	58.1	43.4	43.9	<b>55.6</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Average MEAN Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>2016</b>	43.1	47.4	48.9	55.1	58.4	63.6	67.1	69.5	61.6	55.6	50.7	36.6	<b>54.8</b>
<b>2017</b>	36.0	43.0	47.9	50.0	56.6	61.7	67.5	69.9	63.4	51.4	45.3	36.8	<b>52.5</b>
<b>2018</b>	43.3	41.1	43.5	50.0	57.2	61.0	68.8	69.2	61.3	54.5	46.3	42.1	<b>53.3</b>
<b>2019</b>	42.2	38.5	45.0	53.1	58.3	63.6	67.9	69.8	62.7	49.4	43.6	42.3	<b>53.1</b>
<b>2020</b>	46.5	42.4	45.4	53.0	57.7	62.3	69.0	69.4	64.8	54.2	45.3	42.7	<b>54.4</b>
<b>2021</b>	44.6	43.4	45.4	52.4	57.0	67.2	71.4	70.8	64.2	53.4	49.2	41.6	<b>55.1</b>
<b>2022</b>	42.0	42.4	49.2	48.1	53.9	62.6	71.2	71.5	65.7	58.2	41.2	40.4	<b>53.9</b>
<b>2023</b>	41.7												
<b>2024</b>													
<b>2025</b>													
<b>2026</b>													
<b>2027</b>													
<b>2028</b>													
<b>2029</b>													
<b>normal</b>	<b>41.4</b>	<b>43.3</b>	<b>46.9</b>	<b>50.7</b>	<b>56.1</b>	<b>60.9</b>	<b>67.8</b>	<b>67.9</b>	<b>62.9</b>	<b>53.4</b>	<b>45.5</b>	<b>40.6</b>	<b>53.1</b>

Normal are 1991-2020 normals

**Progression of Eugene's 30-Year Climatic Normals for MEAN Temperatures**

<b>30-year</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Year</b>
<b>1890-1920</b>	39.6	42.8	46.4	50.9	55.8	61.0	66.4	65.7	60.7	53.7	46.0	41.2	<b>52.5</b>
<b>1921-1950</b>	38.2	42.7	46.7	50.9	56.4	61.3	66.6	66.0	60.9	52.7	45.3	40.6	<b>52.4</b>
<b>1931-1960</b>	39.1	42.6	46.0	50.8	56.1	60.9	66.6	65.9	61.5	53.2	45.5	41.8	<b>52.5</b>
<b>1941-1970</b>	39.4	43.5	45.9	50.3	55.8	61.4	66.9	66.1	62.0	53.2	45.6	41.5	<b>52.6</b>
<b>1951-1980</b>	40.0	43.5	45.8	49.6	55.0	61.1	66.8	66.2	62.0	53.3	45.3	41.3	<b>52.5</b>
<b>1961-1990</b>	40.8	44.2	47.4	50.6	55.8	62.0	67.3	67.6	62.8	54.1	46.1	41.1	<b>53.3</b>
<b>1971-2000</b>	39.8	42.8	46.3	49.8	54.8	60.2	66.2	66.4	61.7	52.6	44.7	39.5	<b>52.1</b>
<b>1971-2000<sup>1</sup></b>	39.8	42.9	46.4	49.8	54.8	60.2	66.3	66.6	61.8	52.6	44.6	39.6	<b>52.2</b>
<b>1981-2010</b>	40.7	42.9	46.7	50.2	55.3	60.4	66.8	66.9	61.9	52.7	44.9	39.7	<b>52.5</b>
<b>1991-2020</b>	<b>41.4</b>	<b>43.3</b>	<b>46.9</b>	<b>50.7</b>	<b>56.1</b>	<b>60.9</b>	<b>67.8</b>	<b>67.9</b>	<b>62.9</b>	<b>53.4</b>	<b>45.5</b>	<b>40.6</b>	<b>53.1</b>

<sup>1</sup>Normals 1971-2000 recalculated using same methodology as that of the 1981-2010. There may or may not be much difference from the original 1971-2000 normals data set, but this process does yield more realistic normal for that period. Same process is used for subsequent normals (1981-2010 and 1991-2020).

## Top 5 Warmest and Coldest Months and Years<sup>1</sup>

*Eugene: 1893 through Dec 2022*

		Average MAX Temp		Average MIN Temp		Average MEAN Temp		
		warmest	coldest	warmest	coldest	warmest	coldest	
<b>January</b>	<b>52.7</b>	<b>1934</b>	<b>35.5</b>	<b>1937</b>	<b>41.2</b>	<b>2020</b>	<b>19.9</b>	<b>1949</b>
	52.5	1953	35.6	1930	<b>41.2</b>	<b>1953</b>	23.0	1930
	52.3	1914	36.4	1949	40.0	2010	23.3	1937
	51.9	2020	37.8	1950	40.0	1975	24.6	1950
	51.7	1975	37.8	1916	39.8	1934	24.8	1979
	<i>normal temp 48.1</i>		<i>normal temp 34.7</i>		<i>normal temp 41.4</i>			
<b>February</b>	<b>58.4</b>	<b>1968</b>	<b>43.0</b>	<b>1956</b>	<b>42.2</b>	<b>1958</b>	<b>27.4</b>	<b>1989</b>
	57.2	1963	43.4	1936	41.3	1963	28.3	1929
	56.9	2015	44.0	2019	40.7	1991	28.5	1936
	56.7	1991	44.2	1989	40.6	1902	29.8	1903
	56.1	1995	44.6	1910	40.2	1907	30.0	1913
	<i>normal temp 51.5</i>		<i>normal temp 35.0</i>		<i>normal temp 43.3</i>			
<b>March</b>	<b>64.8</b>	<b>1934</b>	<b>47.2</b>	<b>1897</b>	<b>42.1</b>	<b>1928</b>	<b>30.7</b>	<b>1913</b>
	64.4	1926	49.2	1917	<b>42.1</b>	<b>1905</b>	31.7	1954
	62.8	1941	50.5	1904	42.0	1934	32.0	1985
	62.6	2015	50.5	1955	41.9	2003	32.3	1917
	62.0	1992	50.9	1899	41.6	1900	32.4	1951
	<i>normal temp 56.6</i>		<i>normal temp 37.2</i>		<i>normal temp 46.9</i>			
<b>April</b>	<b>70.6</b>	<b>1926</b>	<b>53.2</b>	<b>1893</b>	<b>44.5</b>	<b>1989</b>	<b>34.4</b>	<b>1982</b>
	70.4	1934	53.6	1955	44.2	1992	34.7	1911
	68.2	1951	54.5	1896	44.0	2019	35.5	1967
	67.7	1939	55.6	1963	44.0	1926	36.0	1975
	67.6	2021	55.8	1948	43.6	1914	36.1	1955
	<i>normal temp 61.3</i>		<i>normal temp 40.0</i>		<i>normal temp 50.7</i>			
<b>May</b>	<b>76.6</b>	<b>1914</b>	<b>60.1</b>	<b>1896</b>	<b>47.8</b>	<b>1969</b>	<b>38.7</b>	<b>1935</b>
	75.5	1931	61.1	1962	47.5	1993	39.0	1913
	74.7	1992	61.4	1991	47.4	1957	39.4	1920
	74.1	1947	61.6	1998	47.3	1910	39.8	1982
	74.0	1928	61.9	1933	47.2	2005	39.9	1977
	<i>normal temp 68.1</i>		<i>normal temp 44.0</i>		<i>normal temp 56.1</i>			
<b>June</b>	<b>83.6</b>	<b>2015</b>	<b>67.3</b>	<b>1893</b>	<b>54.8</b>	<b>1969</b>	<b>42.9</b>	<b>2001</b>
	82.4	2021	67.8	1954	52.7	1958	43.1	1976
	82.2	1951	68.0	1991	52.2	1948	43.2	1979
	81.2	1926	68.0	1901	52.0	2021	43.9	1915
	80.6	1918	68.4	1980	51.5	1990	44.2	2008
	<i>normal temp 74.2</i>		<i>normal temp 47.6</i>		<i>normal temp 60.9</i>			
<b>July</b>	<b>88.9</b>	<b>2021</b>	<b>73.6</b>	<b>1916</b>	<b>56.1</b>	<b>1906</b>	<b>47.9</b>	<b>1962</b>
	88.2	2015	74.5	1993	55.3	2022	<b>47.9</b>	<b>1924</b>
	87.8	1970	74.5	1955	55.0	1995	48.2	1977
	87.5	2014	74.7	1983	54.8	2015	48.5	1957
	87.5	1958	75.2	1902	54.7	1990	48.5	1921
	<i>normal temp 84.0</i>		<i>normal temp 51.7</i>		<i>normal temp 67.8</i>			

<sup>1</sup>Normals are the 1991-2020 climate normals.

**Top 5 Warmest and Coldest Months and Years<sup>1</sup>**

Eugene: 1893 through Dec 2022

	Average MAX Temp				Average MIN Temp				Average MEAN Temp			
	warmest		coldest		warmest		coldest		warmest		coldest	
August	<b>90.4</b>	<b>1967</b>	<b>70.6</b>	<b>1899</b>	<b>56.3</b>	<b>1990</b>	<b>45.9</b>	<b>1910</b>	<b>72.0</b>	<b>1967</b>	<b>60.6</b>	<b>1899</b>
	88.3	2022	74.7	1954	55.2	2021	46.5	1955	71.5	2022	61.7	1910
	87.8	2014	75.2	1912	55.0	2014	46.8	1980	71.4	2014	62.2	1954
	87.5	2016	76.8	1896	54.8	2013	46.8	1914	70.8	2021	63.3	1957
	87.2	1958	77.4	1975	54.7	2022	47.9	1957	69.9	2017	63.5	1980
	normal temp 84.3				Normal temp 51.5				normal temp 67.9			
September	<b>85.1</b>	<b>1974</b>	<b>66.5</b>	<b>1911</b>	<b>53.5</b>	<b>2013</b>	<b>42.6</b>	<b>1999</b>	<b>67.6</b>	<b>1974</b>	<b>56.3</b>	<b>1911</b>
	82.8	1975	69.6	1927	52.6	2019	43.7	1936	66.1	1975	57.7	1933
	82.4	1991	69.6	1901	52.3	1963	43.7	1934	66.0	1967	58.2	1901
	81.6	1967	69.9	1933	52.1	1940	44.0	1929	65.9	1963	58.3	1985
	81.5	2011	70.1	1986	51.7	1966	44.1	1932	65.7	2022	58.3	1921
	normal temp 78.0				normal temp 47.8				normal temp 62.9			
October	<b>72.3</b>	<b>2022</b>	<b>58.4</b>	<b>1919</b>	<b>48.5</b>	<b>2016</b>	<b>35.6</b>	<b>1916</b>	<b>59.2</b>	<b>2014</b>	<b>48.3</b>	<b>1949</b>
	72.1	1987	59.1	1946	48.4	1901	36.0	2006	58.2	2022	48.5	1919
	70.8	1952	59.2	1920	48.2	2014	36.6	1949	58.1	2015	48.8	1946
	70.5	2015	59.3	1905	47.6	1975	37.4	1912	57.4	1901	49.4	2019
	70.1	2014	59.4	1984	47.5	1907	37.5	2019	57.2	1988	49.5	1971
	normal temp 64.9				normal temp 41.8				normal temp 53.4			
November	<b>63.9</b>	<b>1912</b>	<b>44.5</b>	<b>1985</b>	<b>45.7</b>	<b>1899</b>	<b>29.1</b>	<b>1952</b>	<b>51.9</b>	<b>1899</b>	<b>37.5</b>	<b>1985</b>
	58.2	1899	45.6	1896	43.8	1937	29.3	1993	50.7	2016	38.5	1993
	58.0	1914	46.9	1922	43.6	2016	29.8	1978	50.5	1912	38.5	1952
	57.9	2016	47.7	1993	43.6	1995	30.6	1985	50.2	1995	39.3	1978
	57.8	1949	47.8	1952	43.5	1965	30.9	1936	50.2	1937	39.9	1935
	normal temp 53.2				normal temp 37.7				normal temp 45.5			
December	<b>53.2</b>	<b>1950</b>	<b>39.7</b>	<b>1985</b>	<b>42.5</b>	<b>1917</b>	<b>25.0</b>	<b>1924</b>	<b>47.8</b>	<b>1917</b>	<b>32.7</b>	<b>1924</b>
	53.1	1933	40.5	1924	42.1	1950	26.2	2013	47.6	1950	33.0	1985
	53.1	1917	40.7	2013	40.8	1896	26.3	1985	46.8	1933	33.4	2013
	53.0	1939	40.8	1909	40.4	1933	26.9	1972	46.6	1939	34.1	1990
	52.7	1958	41.0	1990	40.3	1939	26.9	1919	46.1	1958	34.2	1972
	normal temp 46.8				normal temp 34.3				normal temp 40.6			
Annual	<b>67.5</b>	<b>2015</b>	<b>60.3</b>	<b>1955</b>	<b>44.2</b>	<b>1974</b>	<b>38.8</b>	<b>1985</b>	<b>55.6</b>	<b>2015</b>	<b>50.1</b>	<b>1955</b>
	66.9	1934	60.5	1916	44.1	1995	39.2	1935	55.3	1934	50.2	1985
	66.5	2021	61.1	1902	44.1	1906	39.8	1982	55.1	2021	50.2	1916
	66.2	1992	61.3	1948	44.0	2016	39.9	1916	55.1	1992	50.7	1982
	66.2	1926	61.4	1971	44.0	1992	39.9	1911	55.0	2014	50.7	1911
	normal temp 64.3				normal temp 41.9				normal temp 53.1			
Water Year Oct 1 to Sept 30	<b>67.5</b>	<b>2014-5</b>	<b>60.8</b>	<b>1954-5</b>	<b>44.1</b>	<b>2014-5</b>	<b>39.4</b>	<b>1916-7</b>	<b>55.8</b>	<b>2014-5</b>	<b>50.4</b>	<b>1954-5</b>
	67.0	2020-1	61.5	1901-2	<b>44.1</b>	<b>1989-0</b>	39.4	1978-9	55.4	1991-2	51.0	1984-5
	66.7	1991-2	61.5	1936-7	44.0	1991-2	39.8	2000-1	55.0	2015-6	51.0	1948-9
	66.4	2015-6	61.6	1895-6	43.9	1973-4	39.9	1948-9	54.9	2020-1	51.1	2007-8
	66.0	1925-6	61.7	2007-8	43.7	2015-6	39.9	1954-5	54.5	1966-7	51.1	1981-2
	normal temp 64.3				normal temp 41.9				normal temp 53.1			

<sup>1</sup>Normals are the 1991-2020 climate normals.

## Top 5 Warmest and Coldest Seasons<sup>1</sup>

Eugene 1893 through 2022

	Average MAX Temp.				Average MIN Temp.				Average MEAN Temp.			
	warmest	coldest	warmest	coldest	warmest	coldest	warmest	coldest	warmest	coldest	warmest	coldest
<b>Winter Season</b> <i>(Dec 21–Mar 20)</i>	<b>55.0</b>	<b>2014-15</b>	<b>44.5</b>	<b>1936-37</b>	<b>38.8</b>	<b>1994-95</b>	<b>29.6</b>	<b>1948-49</b>	<b>48.1</b>	<b>1933-34</b>	<b>37.1</b>	<b>1948-49</b>
	54.1	1991-92	44.5	1948-49	38.5	2002-03	29.8	1984-85	46.3	2014-15	38.6	1949-50
	53.9	1967-68	45.6	1921-22	38.5	1899-00	31.2	1916-17	46.1	1994-95	38.6	1916-17
	53.4	1994-95	45.9	1949-50	38.1	1991-92	31.3	1949-50	46.1	1991-92	38.7	1984-85
	53.3	1940-41	46.0	1956-57	38.1	1967-68	31.8	1978-79	46.0	1967-68	39.2	1978-79
	normal temp 50.3				normal temp 35.5				normal temp 42.9			
<b>Deep Winter</b> <i>(Dec 30–Feb 10)</i>	<b>53.0</b>	<b>1917-18</b>	<b>37.7</b>	<b>1936-37</b>	<b>40.5</b>	<b>1952-53</b>	<b>23.1</b>	<b>1948-49</b>	<b>46.6</b>	<b>1952-53</b>	<b>30.5</b>	<b>1948-49</b>
	52.7	1952-53	37.7	1948-49	40.1	1917-18	24.6	1949-50	46.5	1917-18	31.7	1949-50
	51.5	1994-95	38.8	1949-50	39.7	2009-10	26.2	1936-37	45.4	2009-10	31.9	1936-37
	51.5	1960-61	39.8	1978-79	39.6	1933-34	26.7	1978-79	45.3	1924-25	33.2	1978-79
	51.4	2017-18	39.8	1915-16	39.6	1924-25	27.6	1956-57	45.0	1994-95	34.3	1956-57
	normal temp 48.2				normal temp 35.0				normal temp 41.6			
<b>Spring Season</b> <i>(Mar 21–June 20)</i>	<b>71.5</b>	<b>1926</b>	<b>59.4</b>	<b>1896</b>	<b>45.7</b>	<b>1989</b>	<b>38.6</b>	<b>1913</b>	<b>58.4</b>	<b>1934</b>	<b>50.8</b>	<b>1911</b>
	71.4	1934	60.6	2011	45.7	1974	38.9	1982	58.2	1926	50.9	2011
	70.1	1992	61.1	1991	45.7	1969	38.9	1911	57.6	1992	50.9	2008
	69.5	2021	61.5	2008	45.6	1993	39.5	2001	57.4	1969	50.9	1955
	69.5	2016	61.5	1902	45.4	1934	39.6	1977	57.2	2016	51.0	1896
	normal temp 65.1				normal temp 42.7				normal temp 53.9			
<b>Summer Season</b> <i>(June 21–Sept 22)</i>	<b>86.6</b>	<b>2021</b>	<b>74.5</b>	<b>1912</b>	<b>54.4</b>	<b>1990</b>	<b>47.4</b>	<b>1955</b>	<b>70.2</b>	<b>2021</b>	<b>61.5</b>	<b>1954</b>
	85.8	2014	74.6	1954	53.8	2022	47.6	1910	69.8	2022	61.8	1955
	85.7	2022	76.0	1983	53.8	2021	48.1	1980	69.4	2014	62.1	1910
	85.7	1967	76.1	1955	53.8	2013	48.1	1936	69.0	1967	63.0	1983
	85.1	2015	76.6	1910	53.6	2019	48.2	1924	68.9	2015	63.0	1909
	normal temp 81.8				normal temp 50.9				normal temp 66.3			
<b>Deep Summer</b> <i>(July 5–Sept 4)</i>	<b>88.4</b>	<b>2022</b>	<b>75.9</b>	<b>1954</b>	<b>55.8</b>	<b>1990</b>	<b>48.0</b>	<b>1955</b>	<b>71.7</b>	<b>2022</b>	<b>62.7</b>	<b>1954</b>
	87.5	2021	76.1	1912	55.2	1974	48.1	1910	70.9	2014	63.5	1955
	87.5	2014	77.4	1983	55.1	2022	48.3	1957	70.7	2021	63.9	1957
	87.1	1967	78.2	1993	54.7	1896	48.3	1914	70.4	1990	64.0	1910
	86.8	1958	78.2	1909	54.3	2014	48.8	1980	69.8	2020	64.0	1909
	normal temp 83.8				normal temp 51.8				normal temp 67.8			
<b>Autumn Season</b> <i>(Sept 22–Dec 21)</i>	<b>62.9</b>	<b>1974</b>	<b>53.2</b>	<b>1985</b>	<b>43.2</b>	<b>2014</b>	<b>34.4</b>	<b>1985</b>	<b>52.5</b>	<b>1974</b>	<b>43.8</b>	<b>1985</b>
	60.9	1939	53.3	2013	43.0	1966	34.5	1978	51.6	2014	44.4	2013
	60.7	2015	53.5	1922	43.0	1901	35.2	1935	51.2	1937	44.6	1935
	60.6	1987	53.8	1984	42.9	1906	35.3	1916	50.9	1966	44.9	1972
	60.5	2018	54.0	1948	42.8	1950	35.5	2013	50.8	2015	45.4	1948
	normal temp 57.6				normal temp 39.3				normal temp 48.4			
<b>Early Autumn</b> <i>(Sept 15–Oct 31)</i>	<b>75.6</b>	<b>1952</b>	<b>62.3</b>	<b>1920</b>	<b>49.7</b>	<b>2014</b>	<b>38.7</b>	<b>2006</b>	<b>61.0</b>	<b>2014</b>	<b>51.9</b>	<b>1946</b>
	75.5	1974	62.6	1905	47.9	1940	39.2	1999	59.8	2022	52.0	1911
	73.7	1987	63.0	1919	47.8	1901	39.2	1949	59.1	1974	52.1	1949
	73.6	2022	63.1	2007	47.6	1975	39.4	1916	59.1	1952	52.2	1971
	73.5	1991	63.1	1969	47.5	2016	39.6	1971	58.8	2015	52.2	1919
	normal temp 68.2				normal temp 43.6				normal temp 55.9			

<sup>1</sup>Normal are based on the 1991-2020 data.

**Top 10 WARMEST & COOLEST Days at Eugene**  
*based on daily maximum (high) temperature*

Date Format: DD.YYYY, where DD is day and YYYY is year

	COOLEST Days (coolest high temp)						WARMEST Days (warmest high temp)					
	January		February		March		January		February		March	
	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>
<b>1</b>	<b>16</b>	<b>12.1909</b>	<b>17</b>	<b>03.1989</b>	<b>32</b>	<b>02.1896</b>	<b>69</b>	<b>27.1931</b>	<b>78</b>	<b>26.1932</b>	<b>80</b>	<b>29.1923</b>
<b>2</b>	18	11.1909	20	02.1950	34	12.1906	<b>69</b>	<b>22.1931</b>	74	16.1902	78	30.2003
<b>3</b>	20	13.1909	20	04.1899	34	01.1896	<b>69</b>	<b>04.1914</b>	72	19.1995	77	18.2019
<b>4</b>	22	01.1979	21	03.1950	35	01.1916	68	24.2015	72	15.1902	77	30.1995
<b>5</b>	22	31.1950	23	04.1989	35	13.1906	67	18.2005	72	28.1901	77	17.1978
<b>6</b>	22	21.1930	23	01.1950	36	06.2019	67	17.1975	71	23.1995	77	28.1930
<b>7</b>	22	01.1924	25	06.2014	36	21.2012	67	27.1920	71	29.1968	77	30.1926
<b>8</b>	23	17.1930	26	17.1936	36	01.1971	67	05.1914	70	17.1930	77	29.1926
<b>9</b>	24	06.1982	26	06.1899	37	05.2019	66	17.2018	70	14.1916	76	29.2004
<b>10</b>	24	25.1969	27	05.1899	37	05.1956	66	19.2005	69	02.1962	76	14.1926
	April		May		June		April		May		June	
<b>1</b>	<b>42</b>	<b>03.1936</b>	<b>47</b>	<b>16.1896</b>	<b>53</b>	<b>20.1916</b>	<b>89</b>	<b>28.1926</b>	<b>95</b>	<b>17.2008</b>	<b>111</b>	<b>27.2021</b>
<b>2</b>	<b>42</b>	<b>01.1936</b>	48	05.1964	<b>53</b>	<b>20.1908</b>	88	27.1926	93	08.1987	103	26.2021
<b>3</b>	<b>42</b>	<b>14.1922</b>	48	08.1922	55	06.2008	87	20.1934	92	28.1983	102	22.1992
<b>4</b>	<b>42</b>	<b>12.1911</b>	49	17.1991	55	24.1975	87	20.1906	92	14.1939	100	17.1961
<b>5</b>	<b>42</b>	<b>11.1911</b>	49	09.1922	55	01.1971	86	29.1957	92	13.1939	100	29.1951
<b>6</b>	<b>42</b>	<b>14.1896</b>	50	10.2000	55	08.1954	86	26.1947	92	30.1931	100	25.1925
<b>7</b>	43	16.1967	50	08.1999	55	14.1952	86	14.1926	91	28.1972	99	24.1996
<b>8</b>	43	15.1963	50	03.1975	55	07.1950	86	01.1912	91	20.1963	99	24.1925
<b>9</b>	44	04.1982	50	05.1965	55	03.1908	86	25.1910	91	23.1947	98	12.2019
<b>10</b>	44	25.1955	50	02.1963	56	10.2008	86	24.1910	91	30.1922	98	27.2015
	July		August		September		July		August		September	
<b>1</b>	<b>58</b>	<b>18.1987</b>	<b>56</b>	<b>20.1989</b>	<b>52</b>	<b>23.1948</b>	<b>106</b>	<b>28.2009</b>	<b>108</b>	<b>09.1981</b>	<b>103</b>	<b>02.1988</b>
<b>2</b>	<b>58</b>	<b>03.1902</b>	60	24.1968	53	29.1971	105	30.2015	106	10.1981	101	05.1944
<b>3</b>	<b>58</b>	<b>02.1902</b>	60	26.1896	53	26.1948	105	29.2009	106	07.1972	98	05.2014
<b>4</b>	<b>58</b>	<b>02.1901</b>	61	23.1960	54	30.2007	105	23.2006	104	12.2021	98	01.1988
<b>5</b>	60	03.1980	61	16.1899	54	11.1928	105	27.1998	104	19.2016	98	07.1958
<b>6</b>	60	06.1923	62	13.1979	55	28.1971	105	12.1961	104	13.2002	98	10.1948
<b>7</b>	61	06.1981	62	17.1916	55	25.1920	105	20.1946	104	11.1992	98	02.1934
<b>8</b>	62	05.2006	62	31.1896	55	29.1905	104	27.1958	104	08.1978	97	27.2003
<b>9</b>	62	29.2001	63	01.1989	56	26.1986	104	21.1938	103	08.1981	97	04.2003
<b>10</b>	62	04.1980	63	18.1985	56	24.1948	104	10.1926	102	11.2021	97	01.1998
	October		November		December		October		November		December	
<b>1</b>	<b>36</b>	<b>30.1935</b>	<b>24</b>	<b>16.1955</b>	<b>9</b>	<b>13.1919</b>	<b>94</b>	<b>02.1980</b>	<b>76</b>	<b>03.1975</b>	<b>68</b>	<b>17.1979</b>
<b>2</b>	37	31.1935	<b>24</b>	<b>29.1896</b>	13	08.1972	92	01.1987	75	05.1934	67	02.1958
<b>3</b>	42	30.1972	25	24.1985	16	21.1990	92	05.1980	75	02.1908	67	07.1938
<b>4</b>	43	31.1943	25	15.1955	16	10.1972	91	10.1934	74	04.2012	67	01.1926
<b>5</b>	43	28.1936	26	29.1985	16	12.1919	90	01.1988	73	04.2020	67	09.1895
<b>6</b>	44	31.1955	27	23.1985	17	20.1990	88	15.1991	73	01.1931	66	01.2021
<b>7</b>	44	23.1895	27	28.1896	17	19.1924	88	11.1991	71	04.2016	66	04.1989
<b>8</b>	45	28.1946	29	30.1985	17	18.1924	88	09.1979	71	13.1999	66	30.1980
<b>9</b>	46	27.2010	29	27.1896	19	08.2013	88	02.1970	71	16.1976	66	09.1928
<b>10</b>	46	28.2001	30	19.1977	19	09.1972	87	02.2022	71	04.1975	66	23.1919

<sup>1</sup> Data for 10<sup>th</sup> may or may not be last of multiple occurrences. Data period is 1892 through Dec 2022.

**Top 10 WARMEST & COOLEST Days at Eugene**  
*based on daily minimum (low) temperature*

Date Format: DD.YYYY, where DD is day and YYYY is year

	<u><b>COLDEST Nights (coolest low temp)</b></u>						<u><b>MILDEST Nights (warmest low temp)</b></u>					
	<b>January</b>		<b>February</b>		<b>March</b>		<b>January</b>		<b>February</b>		<b>March</b>	
	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>	temp	date <sup>1</sup>
<b>1</b>	-4	<b>27.1957</b>	-3	<b>03.1950</b>	<b>18</b>	<b>25.1913</b>	<b>57</b>	<b>31.1995</b>	<b>59</b>	<b>16.1902</b>	<b>56</b>	<b>11.2007</b>
<b>2</b>	-3	31.1950	-2	02.1950	20	06.1956	55	15.1974	54	07.1996	55	31.1900
<b>3</b>	0	30.1950	0	04.1899	20	02.1917	54	16.2011	54	19.1995	54	14.2015
<b>4</b>	1	28.1969	3	05.1899	20	01.1917	54	30.1995	54	03.1963	54	15.1974
<b>5</b>	2	29.1957	4	05.1989	20	02.1896	54	24.1975	53	28.2022	53	01.2022
<b>6</b>	5	30.1957	5	01.1950	21	01.1971	53	05.1969	53	08.1996	53	05.2014
<b>7</b>	5	28.1957	7	07.1989	21	17.1906	52	12.2021	53	23.1986	53	12.1972
<b>8</b>	6	22.1962	7	04.1989	21	16.1906	52	30.2003	53	27.1972	53	15.1908
<b>9</b>	6	26.1957	8	08.1989	22	09.1951	52	07.2002	53	19.1968	53	23.1896
<b>10</b>	6	08.1937	8	06.1989	23	04.2019	52	01.1997	53	05.1907	52	19.1997
	<b>April</b>		<b>May</b>		<b>June</b>		<b>April</b>		<b>May</b>		<b>June</b>	
<b>1</b>	<b>25</b>	<b>01.1936</b>	<b>28</b>	<b>01.1954</b>	<b>32</b>	<b>13.1976</b>	<b>56</b>	<b>13.2002</b>	<b>61</b>	<b>30.1997</b>	<b>66</b>	<b>27.2021</b>
<b>2</b>	26	13.1911	29	11.1985	33	25.2001	<b>56</b>	<b>27.1992</b>	60	28.1997	64	27.2015
<b>3</b>	27	04.2009	30	12.1985	33	13.2001	<b>56</b>	<b>19.1989</b>	60	31.1986	64	08.1948
<b>4</b>	27	02.2008	30	13.1913	34	12.2008	55	19.1965	60	08.1910	63	30.2021
<b>5</b>	27	13.1983	31	08.2002	34	23.2007	55	18.1908	59	29.1997	63	05.2016
<b>6</b>	27	22.1972	31	29.2001	34	04.2001	54	28.1992	59	05.1989	63	25.1973
<b>7</b>	27	02.1953	31	02.2001	34	09.1999	54	16.1992	59	04.1989	63	27.1966
<b>8</b>	27	06.1929	31	04.1996	34	02.1977	54	18.1989	59	14.1987	63	25.1925
<b>9</b>	27	20.1927	31	06.1984	34	10.1916	54	27.1979	59	08.1987	63	06.1921
<b>10</b>	27	15.1911	31	05.1978	34	17.1915	54	21.1930	59	21.1914	62	26.1973
	<b>July</b>		<b>August</b>		<b>September</b>		<b>July</b>		<b>August</b>		<b>September</b>	
<b>1</b>	<b>38</b>	<b>03.2018</b>	<b>35</b>	<b>05.1914</b>	<b>30</b>	<b>24.1926</b>	<b>71</b>	<b>22.2006</b>	<b>66</b>	<b>13.2021</b>	<b>62</b>	<b>02.2013</b>
<b>2</b>	39	05.1986	37	04.1914	31	23.2000	70	20.1913	<b>66</b>	<b>12.2021</b>	<b>62</b>	<b>04.1977</b>
<b>3</b>	39	01.1973	38	31.2008	31	28.1999	66	31.2021	<b>66</b>	<b>12.1992</b>	<b>62</b>	<b>08.1974</b>
<b>4</b>	39	03.1955	38	29.1969	31	26.1926	66	17.1941	<b>66</b>	<b>27.1935</b>	<b>62</b>	<b>01.1974</b>
<b>5</b>	39	02.1954	38	22.1955	31	25.1926	66	15.1917	65	18.2022	<b>62</b>	<b>10.1960</b>
<b>6</b>	39	06.1935	38	16.1935	32	24.2007	66	13.1906	65	18.1941	<b>62</b>	<b>08.1958</b>
<b>7</b>	39	19.1926	38	18.1914	32	24.2000	66	12.1906	65	07.1912	<b>62</b>	<b>13.1918</b>
<b>8</b>	40	11.1981	38	30.1907	32	30.1983	65	31.2022	64	11.2021	61	08.2020
<b>9</b>	40	02.1979	39	15.2000	32	27.1972	65	29.2009	64	02.2021	61	05.2017
<b>10</b>	40	05.1978	39	18.1996	32	28.1945	65	12.1990	64	16.2020	61	15.2001
	<b>October</b>		<b>November</b>		<b>December</b>		<b>October</b>		<b>November</b>		<b>December</b>	
<b>1</b>	<b>17</b>	<b>31.2006</b>	<b>12</b>	<b>13.1978</b>	<b>-12</b>	<b>08.1972</b>	<b>61</b>	<b>03.1905</b>	<b>62</b>	<b>06.2006</b>	<b>57</b>	<b>08.2015</b>
<b>2</b>	<b>17</b>	<b>31.2002</b>	<b>12</b>	<b>29.1896</b>	-10	08.2013	59	01.2018	58	14.1906	<b>57</b>	<b>25.1980</b>
<b>3</b>	19	28.1971	13	28.1896	-7	07.2013	59	15.2012	58	13.1906	55	22.1964
<b>4</b>	22	29.1971	14	14.1978	-7	10.1972	59	06.2004	58	18.1897	55	28.1917
<b>5</b>	23	26.2020	14	15.1955	-6	07.1972	59	20.2003	57	12.2021	55	18.1917
<b>6</b>	23	31.2019	15	24.1993	-5	11.1972	59	15.1988	57	01.2018	54	09.2014
<b>7</b>	23	30.2002	15	28.1952	-5	09.1972	59	26.1906	57	12.1999	54	04.1989
<b>8</b>	23	31.1995	15	26.1952	-4	24.1924	58	29.2012	57	16.1976	54	31.1917
<b>9</b>	24	30.2019	15	04.1935	-3	13.1919	58	28.2012	56	05.2006	53	20.2019
<b>10</b>	24	30.2006	15	03.1935	-2	09.2013	58	04.1996	56	05.1958	53	12.2010

<sup>1</sup> Data for 10<sup>th</sup> may or may not be last of multiple occurrences. Data period is 1892 through Dec 2022.

**Top 5 Warmest and Coldest Extreme Temperature Swings***Daily Climb (same day) and Day-to-Day Change of MAX Temp*

	Daily Temperature Climb low to high temp			Change of MAX Temperature compared to previous day max T		
	Average	Smallest	Largest	Largest Drop	Largest Rise	
January	13°	1° 13 <sup>th</sup> /2013+ 28°→29°	35° 31 <sup>st</sup> /2019 27°→62°	-20° 25 <sup>th</sup> /2015 68°→48°	+24° 17 <sup>th</sup> /1997 34°→58°	
February	16°	1° 4 <sup>th</sup> /1912+ 44°→45°	40° 2 <sup>nd</sup> /1962+ 29°→69°	-20° 24 <sup>th</sup> /1913+ 69°→49°	+26° 4 <sup>th</sup> /1950 21°→47°	
March	19°	3° 6 <sup>th</sup> /2003+ 45°→48°	43° 27 <sup>th</sup> /1947 31°→74°	-25° 28 <sup>th</sup> /1895 70°→45°	+23° 5 <sup>th</sup> /1989 40°→63°	
April	21°	2° 6 <sup>th</sup> /1902 50°→52°	48° 11 <sup>th</sup> /1951 35°→83°	-25° 26 <sup>th</sup> /1910 86°→61°	+20° 28 <sup>th</sup> /1981 56°→76°	
May	24°	3° 17 <sup>th</sup> /1893 48°→51°	49° 27 <sup>th</sup> /1922 36°→85°	-29° 5 <sup>th</sup> /2017 85°→56°	+21° 1 <sup>st</sup> /1946 61°→82°	
June	25°	1° 10 <sup>th</sup> /1893 57°→58°	50° 29 <sup>th</sup> /1924 48°→98°	-28° 1 <sup>st</sup> /2001+ 89°→61°	+21° 9 <sup>th</sup> /1924 68°→89°	
July	31°	3° 18 <sup>th</sup> /1987 55°→58°	51° 23 <sup>rd</sup> /1924 47°→98°	-29° 12 <sup>th</sup> /1951 102°→73°	+23° 27 <sup>th</sup> /1946 70°→93°	
August	32°	4° 31 <sup>st</sup> /1896 58°→62°	53° 29 <sup>th</sup> /1944+ 47°→100°	-32° 1 <sup>st</sup> /1965 99°→67°	+19° 22 <sup>nd</sup> /1939 73°→92°	
September	30°	5° 29 <sup>th</sup> /2013+ 53°→58°	54° 8 <sup>th</sup> /1960 41°→95°	-27° 15 <sup>th</sup> /1957 94°→67°	+26° 13 <sup>th</sup> /1957 69°→94°	
October	23°	2° 30 <sup>th</sup> /1990+ 51°→53°	49° 14 <sup>th</sup> /1970 34°→83°	-25° 2 <sup>nd</sup> / 1908 84°→59°	+18° 1 <sup>st</sup> / 2022+ 69°→87°	
November	15°	1° 23 <sup>rd</sup> /1896 38°→39°	44° 1 <sup>st</sup> /2002 16°→60°	-22° 16 <sup>th</sup> /1896 60°→38°	+25° 23 <sup>rd</sup> /1970 34°→59°	
December	12°	0° 17 <sup>th</sup> /1897 38°→38°	36° 11 <sup>th</sup> /1972 -5°→31°	-20° 22 <sup>nd</sup> /1928+ 54°→34°	+27° 17 <sup>th</sup> /1979 41°→68°	

All-Time Top 5	Daily Temperature Climb		Change of Day to Day MAX Temperature	
	Smallest	Largest	Largest Drop	Largest Rise
# 1	0° 17 Dec 1897 38°→38°	54° 8 Sep 1960 41°→95°	-32° 31 Jul > 1 Aug 1965 99°→67°	+27° 16>17 Dec 1979 41°→68°
# 2	1° 13 Jan 2013 28°→29°	53° 26 Sep 1970 37°→90°	-29° 4>5 May 2017 85°→56°	+26° 12>13 Sep 1957 69°→94
# 3	1° 18 Nov 1922 48°→49°	53° 29 Aug 1944 47°→100°	-29° 11>12 Jul 2017 102°→73°	+26° 3>4 Feb 1950 21°→47°
# 4	1° 4 Feb 1912 44°→45°	53° 13 Aug 1914 47°→100°	-28° 12>13 May 2002 83°→55°	+25° 22>23 Nov 1970 34°→59°
# 5	1° 4 Jan 1904+ 44°→45°	52° 5 Sep 1944 49°→101°	-28° 31 Ma>1 Ju 2001+ 89°→61°	+24° 16>17 Jan 1997 34°→58°

+ indicates multiple occurrences, with most recent listed. Period of data: 1893-Dec 2022.

### EUGENE: Most Days w/Daily MAX Temperature Above/Below Normal

1892-2022	At/Above Normal					Below Normal				
	total days		consecutive days			total days		consecutive days		
<b>January</b>	29	1953	26	1953	6-31 <sup>st</sup>	30	1937	24	1930	5-28 <sup>th</sup>
	28	1992	25	1975	1-25 <sup>th</sup>	29	1949	18	1988	1-18 <sup>th</sup>
	28	1967	25	1914	1-25 <sup>th</sup>	28	1950	17	2008	15-31 <sup>st</sup>
	single day departure: +24° on 4 Jan 1914					single day departure: -29° on 12 Jan 1909				
<b>February</b>	27	1968	26	1963	1-26 <sup>th</sup>	27	1956	17	1956	13-29 <sup>th</sup>
	26	2015	25	2015	1-25 <sup>th</sup>	25	2019	16	2019	13-28 <sup>th</sup>
	26	1963	24	1958	1-24 <sup>th</sup>	24	1936	16	1989	1-16 <sup>th</sup>
	single day departure: +26° on 26 Feb 1932					single day departure: -32° on 3 Feb 1989				
<b>March</b>	31	1934	31	1934	1-31 <sup>st</sup>	27	1955	21	1955	10-30 <sup>th</sup>
	31	1926	31	1926	1-31 <sup>st</sup>	27	1917	20	2008	12-31 <sup>st</sup>
	30	1992	27	1992	5-31 <sup>st</sup>	27	1897	19	1897	4-22 <sup>nd</sup>
	single day departure: +23° on 29 Mar 1923					single day departure: -21° on 21 Mar 2012				
<b>April</b>	27	1926	26	1934	3-28 <sup>th</sup>	29	1893	22	1955	9-30 <sup>th</sup>
	26	1934	18	1951	1-18 <sup>th</sup>	27	2011	20	1893	1-20 <sup>th</sup>
	26	1914	17	1989	4-20 <sup>th</sup>	26	1955	15	1976	12-26 <sup>th</sup>
	single day departure: +28° on 1 Apr 1912					single day departure: -21° on 25 Apr 1955				
<b>May</b>	28	1931	26	1928	3-28 <sup>th</sup>	30	1962	29	1962	3-31 <sup>st</sup>
	28	1913	23	1914	1-23 <sup>rd</sup>	26	1933	22	1933	1-22 <sup>nd</sup>
	26	1992	19	1997	4-22 <sup>nd</sup>	26	1917	20	1998	8-27 <sup>th</sup>
	single day departure: +28° on 17 May 2008					single day departure: -20° on 16 May 1896				
<b>June</b>	28	2015	28	2015	3-30 <sup>th</sup>	26	1980	22	1996	9-30 <sup>th</sup>
	26	1967	23	1951	8-30 <sup>th</sup>	28	1954	20	1991	11-30 <sup>th</sup>
	26	1951	14	2021	14-29 <sup>th</sup>	25	1997	19	1954	1-19 <sup>th</sup>
	single day departure: +33° on 27 Jun 2021					single day departure: -22° on 24 Jun 1975				
<b>July</b>	27	2004	23	1985	6-28 <sup>th</sup>	29	1963	18	1993	9-26 <sup>th</sup>
	27	1985	22	1938	5-26 <sup>th</sup>	28	1993	13	1963	14-26 <sup>th</sup>
	26	2003	21	2004	11-31 <sup>st</sup>	27	1983	12	2011	11-22 <sup>nd</sup>
	single day departure: +26° on 10 Jul 1926					single day departure: -25° on 18 Jul 1987				
<b>August</b>	28	1967	24	1967	8-31 <sup>st</sup>	28	1954	24	1899	6-29 <sup>th</sup>
	28	1958	24	1958	4-27 <sup>th</sup>	27	1899	16	1968	13-28 <sup>th</sup>
	27	2005	22	1917	10-31 <sup>st</sup>	24	1957	15	1957	1-15 <sup>th</sup>
	single day departure: +26° on 9 Aug 1981					single day departure: -23° on 20 Aug 1899				
<b>September</b>	26	1974	20	1974	11-30 <sup>th</sup>	29	1911	29	1911	2-30 <sup>th</sup>
	24	1975	20	1913	9-28 <sup>th</sup>	25	1959	24	1986	7-30 <sup>th</sup>
	23	1991	17	1952	14-30 <sup>th</sup>	25	1933	20	1978	3-22 <sup>nd</sup>
	single day departure: +24° on 23 Sep 1943					single day departure: -21° on 11 Sep 1928				
<b>October</b>	30	1987	23	1987	9-31 <sup>st</sup>	27	1997	22	1984	10-31 <sup>st</sup>
	28	2015	21	2022	1-21 <sup>st</sup>	27	1920	20	1996	12-31 <sup>st</sup>
	27	2022	19	2015	4-22 <sup>nd</sup>	25	2019	17	1920	6-22 <sup>nd</sup>
	single day departure: +25° on 10 Oct 1934					single day departure: -23° on 30 Oct 1935				
<b>November</b>	27	2016	26	1912	5-30 <sup>th</sup>	28	1922	23	1985	8-30 <sup>th</sup>
	27	1899	24	1899	7-30 <sup>th</sup>	25	1985	18	1964	4-21 <sup>st</sup>
	26	1937	21	1995	10-30 <sup>th</sup>	25	1924	17	1924	1-17 <sup>th</sup>
	single day departure: +20° on 23 Nov 1913					single day departure: -28° on 16 Nov 1955+				
<b>December</b>	28	1950	24	1912	1-24 <sup>th</sup>	27	1985	23	1985	9-31 <sup>st</sup>
	27	1939	21	2018	10-30 <sup>th</sup>	24	1971	19	2005	1-19 <sup>th</sup>
	25	2020	21	1939	1-21 <sup>st</sup>	24	1927	18	1987	11-28 <sup>th</sup>
	single day departure: +21° on 30 Dec 1980					single day departure: -39° on 13 Dec 1919				

**Most Consecutive Days:** At/Above Normal: 50 days 1912 6 Nov to 25 Dec

Below Normal: 33 days 1911 2 Sep to 4 Oct

**EUGENE: Most Days w/Daily MIN Temperature Above/Below Normal**

<b>1892-2022</b>	<i>At/Above Normal</i>				<i>Below Normal</i>			
	total days	consecutive days			total days	consecutive days		
<b>January</b>	30 2010	27	1965	5-31 <sup>st</sup>	31 1949	31	1949	1-31 <sup>st</sup>
	30 1953	26	1953	6-31 <sup>st</sup>	29 1985	24	1943	8-31 <sup>st</sup>
	29 1967	25	1959	7-31 <sup>st</sup>	29 1937	22	2007	10-31 <sup>st</sup>
<i>single day departure: +22° on 15 Jan 1974</i>					<i>single day departure: -38° on 31 Jan 1950</i>			
<b>February</b>	26 1902	25	1958	2-26 <sup>th</sup>	25 1911	19	1929	1-19 <sup>th</sup>
	25 1958	25	1902	4-28 <sup>th</sup>	24 1913	16	1993	13-28 <sup>th</sup>
	24 1963	17	2016	3-19 <sup>th</sup>	23 1993	16	1911	13-28 <sup>th</sup>
<i>single day departure: +24° on 16 Feb 1902</i>					<i>single day departure: -38° on 3 Feb 1950</i>			
<b>March</b>	28 1905	26	1905	1-26 <sup>th</sup>	29 2000	26	1913	4-29 <sup>th</sup>
	27 1928	21	1928	4-24 <sup>th</sup>	28 1985	23	2000	9-31 <sup>st</sup>
	27 1914	20	1984	7-26 <sup>th</sup>	28 1913	22	1985	1-22 <sup>nd</sup>
<i>single day departure: +19° on 11 Mar 2007</i>					<i>single day departure: -20° on 25 Mar 1913</i>			
<b>April</b>	28 1989	26	1989	1-26 <sup>th</sup>	27 1982	17	1968	8-24 <sup>th</sup>
	26 1993	17	1965	14-30 <sup>th</sup>	26 1955	15	1983	3-17 <sup>th</sup>
	26 1974	13	2012	18-30 <sup>th</sup>	25 1967	14	1982	13-26 <sup>th</sup>
<i>single day departure: +17° on 13 Apr 2002+</i>					<i>single day departure: -14° on 13 Apr 1911</i>			
<b>May</b>	30 1945	26	1945	6-31 <sup>st</sup>	27 1935	16	1935	5-20 <sup>th</sup>
	28 1993	22	1993	10-31 <sup>st</sup>	26 1913	15	1913	6-20 <sup>th</sup>
	26 1957	22	1969	6-27 <sup>th</sup>	25 1920	13	1960	13-25 <sup>th</sup>
<i>single day departure: +18° on 5 May 1989+</i>					<i>single day departure: -16° on 29 May 2001</i>			
<b>June</b>	28 1969	28	1969	1-28 <sup>th</sup>	27 1979	16	2008	5-20 <sup>th</sup>
	26 1958	22	1992	9-30 <sup>th</sup>	25 2001	15	2001	11-25 <sup>th</sup>
	26 1948	20	2009	1-20 <sup>th</sup>	24 1997	14	1996	9-22 <sup>nd</sup>
<i>single day departure: +17° on 27 Jun 2021+</i>					<i>single day departure: -18° on 25 Jun 2001</i>			
<b>July</b>	28 1990	18	1974	14-31 <sup>st</sup>	26 1921	16	1977	1-16 <sup>th</sup>
	27 1958	16	2007	9-24 <sup>th</sup>	25 2001	13	1953	19-31 <sup>st</sup>
	26 2014	15	1975	14-28 <sup>th</sup>	25 2000	13	1922	18-30 <sup>th</sup>
<i>single day departure: +19° on 22 Jul 2006</i>					<i>single day departure: -13° on 19 Jul 1926</i>			
<b>August</b>	30 1896	29	1896	3-31 <sup>st</sup>	28 1910	17	1914	2-18 <sup>th</sup>
	28 2014	23	1965	5-27 <sup>th</sup>	26 1980	15	1910	10-24 <sup>th</sup>
	27 1990	21	1923	11-31 <sup>st</sup>	24 2006	14	1931	3-16 <sup>th</sup>
<i>single day departure: +16° on 27 Aug 1935</i>					<i>single day departure: -17° on 5 Aug 1914</i>			
<b>September</b>	30 1938	30	1938	1-30 <sup>th</sup>	29 1999	20	1999	1-20 <sup>th</sup>
	29 1966	29	1966	2-30 <sup>th</sup>	23 1929	13	2005	17-29 <sup>th</sup>
	29 1963	27	2019	1-27 <sup>th</sup>	22 2018	13	1998	5-17 <sup>th</sup>
<i>single day departure: +16° on 29 Sep 1966</i>					<i>single day departure: -17° on 23 Sep 2000+</i>			
<b>October</b>	30 1901	22	1901	10-31 <sup>st</sup>	27 1912	16	1936	15-30 <sup>th</sup>
	29 2016	18	2014	14-31 <sup>st</sup>	26 1999	16	1916	1-16 <sup>th</sup>
	28 1975	17	1943	13-29 <sup>th</sup>	26 1916	15	1981	11-25 <sup>th</sup>
<i>single day departure: +19° on 20 Oct 2003</i>					<i>single day departure: -22° on 31 Oct 2006</i>			
<b>November</b>	28 2016	26	1926	5-30 <sup>th</sup>	29 1993	17	1952	14-30 <sup>th</sup>
	28 1921	23	1954	5-27 <sup>th</sup>	28 1929	16	2000	9-24 <sup>th</sup>
	27 1937	22	1937	7-28 <sup>th</sup>	27 1952	16	1929	1-16 <sup>th</sup>
<i>single day departure: +24° on 6 Nov 2006</i>					<i>single day departure: -26° on 13 Nov 1978</i>			
<b>December</b>	30 1950	29	1950	2-31 <sup>st</sup>	27 1909	23	1985	9-31 <sup>st</sup>
	28 2002	27	2014	2-28 <sup>th</sup>	26 1985	21	1914	5-25 <sup>th</sup>
	28 1896	22	2002	9-31 <sup>st</sup>	26 1978	18	1948	13-30 <sup>th</sup>
<i>single day departure: +23° on 8 Dec 2015</i>					<i>single day departure: -49° on 8 Dec 1972</i>			

**Most Consecutive Days:**      **At/Above Normal:**      42 days      1912      9 Jan to 19 Feb  
**Below Normal:**      39 days      1949      1 Jan to 14 Feb

**EUGENE: Monthly EXTREME MAX/MIN Temperatures**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Year</b>	
	Hi	Lo	Hi	Lo										
<b>1892</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>1893</b>	55	17	60	19	72	29	71	33	76	38	89	39	-	-
<b>1894</b>	-	-	-	-	-	-	-	-	-	-	-	-	59	22
<b>1895</b>	62	23	62	24	70	24	80	33	87	37	91	40	96	42
<b>1896</b>	66	25	66	29	67	20	65	30	78	37	93	40	97	47
<b>1897</b>	59	24	59	30	57	28	80	34	91	36	85	40	-	-
<b>1898</b>	52	26	68	34	65	26	76	31	76	35	-	-	-	-
<b>1899</b>	-	-	60	0	60	29	76	31	72	33	-	90	44	85
<b>1900</b>	65	27	59	23	75	34	85	31	-	-	-	-	-	72
<b>1901</b>	58	27	72	21	68	32	67	31	85	37	84	40	86	41
<b>1902</b>	60	14	74	32	63	32	72	33	85	38	88	41	92	43
<b>1903</b>	57	25	55	23	67	27	68	31	79	35	94	40	83	43
<b>1904</b>	59	30	57	29	61	30	84	32	80	36	-	-	-	-
<b>1905</b>	60	23	69	15	72	32	79	32	78	36	81	42	98	47
<b>1906</b>	63	29	65	27	65	21	87	29	84	37	85	42	96	45
<b>1907</b>	54	10	64	31	70	26	77	34	85	33	91	42	99	46
<b>1908</b>	56	28	60	21	70	28	80	30	73	35	86	41	93	46
<b>1909</b>	57	6	66	31	67	30	71	30	84	33	89	39	86	43
<b>1910</b>	55	16	57	18	70	30	86	32	84	39	89	39	95	44
<b>1911</b>	59	21	58	23	74	25	74	26	82	34	83	37	98	42
<b>1912</b>	60	23	69	31	68	25	86	32	90	34	90	41	95	46
<b>1913</b>	55	19	69	23	69	18	76	30	84	30	88	34	92	44
<b>1914</b>	69	30	63	25	76	35	79	34	87	34	92	39	98	43
<b>1915</b>	54	20	59	31	75	32	79	33	80	31	93	34	95	45
<b>1916</b>	54	14	70	28	68	28	74	31	80	31	91	34	85	42
<b>1917</b>	53	15	62	23	66	20	70	30	75	35	89	38	98	42
<b>1918</b>	59	22	64	25	73	25	83	28	80	34	90	38	94	45
<b>1919</b>	66	18	67	25	75	30	78	32	84	33	83	38	97	45
<b>1920</b>	67	22	54	24	61	30	75	31	81	32	85	38	93	42
<b>1921</b>	58	27	62	25	68	30	71	29	82	34	83	44	90	41
<b>1922</b>	53	16	60	23	64	25	72	32	91	35	91	44	97	42
<b>1923</b>	60	22	58	20	80	25	83	35	87	35	90	39	91	47
<b>1924</b>	64	8	69	30	69	28	80	29	88	36	98	41	92	43
<b>1925</b>	63	30	64	30	71	29	81	33	83	36	100	41	93	47
<b>1926</b>	64	24	65	31	77	30	89	35	83	37	99	42	104	39
<b>1927</b>	58	13	62	25	66	30	82	27	87	36	89	39	97	44
<b>1928</b>	65	22	65	26	70	33	77	31	88	35	88	41	102	46
<b>1929</b>	51	17	58	14	71	28	73	27	83	36	90	37	92	43
<b>1930</b>	59	6	70	27	77	28	75	36	78	34	92	38	95	43
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>		<b>Year</b>

**EUGENE: Monthly EXTREME MAX/MIN Temperatures**

	<b>Jan</b>		<b>Feb</b>		<b>Mar</b>		<b>Apr</b>		<b>May</b>		<b>Jun</b>		<b>Jul</b>		<b>Aug</b>		<b>Sep</b>		<b>Oct</b>		<b>Nov</b>		<b>Dec</b>		<b>Year</b>	
	Hi	Lo	Hi	Lo																						
<b>1931</b>	69	26	66	26	68	25	82	31	92	35	91	40	99	45	97	43	92	38	79	34	73	20	64	21	<b>99</b>	20
<b>1932</b>	60	21	78	18	73	27	75	34	81	35	90	43	88	40	100	43	89	37	86	33	70	31	56	5	<b>100</b>	5
<b>1933</b>	62	19	65	11	70	27	76	30	82	36	87	40	93	42	97	43	85	35	79	29	64	27	63	29	<b>97</b>	11
<b>1934</b>	66	29	64	27	72	32	87	30	86	36	90	39	90	43	96	44	98	33	91	33	75	35	60	24	<b>98</b>	24
<b>1935</b>	65	16	62	24	66	25	75	32	80	32	93	37	99	39	97	38	92	37	78	27	62	15	57	20	<b>99</b>	15
<b>1936</b>	58	19	68	16	66	24	77	25	83	35	85	43	90	44	93	43	91	35	83	28	62	22	58	25	<b>93</b>	16
<b>1937</b>	48	6	57	30	62	30	69	32	81	36	91	42	91	46	91	42	93	36	78	36	69	35	65	30	<b>93</b>	6
<b>1938</b>	62	27	62	28	71	29	75	31	89	34	93	39	104	43	89	42	90	47	78	32	60	23	67	18	<b>104</b>	18
<b>1939</b>	57	29	57	26	74	29	81	33	92	34	87	38	101	44	100	43	90	41	74	34	69	32	65	24	<b>101</b>	24
<b>1940</b>	61	23	59	30	74	29	82	32	84	37	95	39	90	44	97	46	87	38	86	37	62	23	64	14	<b>97</b>	14
<b>1941</b>	60	29	59	28	72	24	79	33	85	36	92	40	102	45	96	44	80	36	71	37	68	24	65	22	<b>102</b>	22
<b>1942</b>	60	16	61	22	73	25	76	32	82	33	94	37	98	43	100	44	90	36	82	34	64	26	57	26	<b>100</b>	16
<b>1943</b>	58	9	63	29	66	27	80	30	83	34	87	43	95	44	89	45	96	38	83	35	63	27	58	24	<b>96</b>	9
<b>1944</b>	58	25	58	28	68	25	77	31	83	36	88	38	94	42	100	42	101	38	80	37	62	25	61	16	<b>101</b>	16
<b>1945</b>	60	21	60	26	65	28	73	30	83	41	91	39	98	44	98	44	92	32	85	28	65	31	61	20	<b>98</b>	20
<b>1946</b>	58	27	65	28	72	32	77	31	87	37	93	39	105	44	95	40	90	36	70	26	58	26	60	19	<b>105</b>	19
<b>1947</b>	56	16	64	25	74	31	86	34	91	33	87	38	87	44	88	41	90	35	76	37	69	25	58	28	<b>91</b>	16
<b>1948</b>	56	19	65	19	69	26	67	30	80	32	93	44	91	42	88	42	98	37	73	26	60	24	53	17	<b>98</b>	17
<b>1949</b>	48	9	63	22	64	32	80	30	86	33	89	37	97	41	94	41	96	36	75	24	71	32	58	26	<b>97</b>	9
<b>1950</b>	53	-3	65	-3	71	27	76	30	87	34	93	41	94	43	99	43	95	33	78	30	64	27	64	35	<b>99</b>	-3
<b>1951</b>	63	14	68	26	64	22	83	30	84	36	100	39	102	45	99	41	95	33	82	30	65	27	56	24	<b>102</b>	14
<b>1952</b>	60	24	69	27	66	28	75	29	87	31	85	36	97	45	100	42	96	39	87	32	59	15	65	27	<b>100</b>	15
<b>1953</b>	59	31	59	27	74	26	74	27	86	37	80	39	93	42	95	45	93	35	82	31	63	30	60	28	<b>95</b>	26
<b>1954</b>	62	20	61	27	62	27	76	28	84	28	83	37	85	39	86	44	85	33	71	26	70	28	56	23	<b>86</b>	20
<b>1955</b>	54	27	57	22	63	23	71	29	78	32	93	36	89	39	95	38	97	34	76	35	67	14	62	22	<b>97</b>	14
<b>1956</b>	58	21	52	16	66	20	77	30	87	36	85	35	100	42	93	44	91	36	82	33	65	23	59	27	<b>100</b>	16
<b>1957</b>	52	-4	66	26	63	28	86	31	83	40	83	41	88	43	90	41	95	38	71	30	64	24	60	28	<b>95</b>	-4
<b>1958</b>	64	27	65	28	65	27	78	34	86	34	93	43	104	45	96	47	98	37	87	29	66	22	67	28	<b>104</b>	22
<b>1959</b>	58	19	65	23	65	28	77	30	83	35	88	40	98	43	95	45	88	40	77	28	64	19	60	25	<b>98</b>	19
<b>1960</b>	64	20	61	20	71	24	76	30	79	34	88	40	100	42	98	40	95	36	81	32	62	28	61	22	<b>100</b>	20
<b>1961</b>	60	24	63	30	69	32	75	32	84	38	100	39	105	42	97	42	89	33	83	30	60	21	57	20	<b>105</b>	20
<b>1962</b>	62	6	69	18	67	28	79	33	69	33	85	39	96	40	91	42	90	39	76	32	67	28	61	20	<b>96</b>	6
<b>1963</b>	54	11	66	32	70	28	70	30	91	37	92	42	89	44	95	45	96	45	76	32	64	27	61	23	<b>96</b>	11
<b>1964</b>	61	29	65	25	71	29	69	29	82	31	86	40	95	40	96	43	86	37	86	31	63	26	62	10	<b>96</b>	10
<b>1965</b>	56	32	64	29	68	27	77	32	80	32	92	37	99	44	93	44	89	34	82	37	63	31	59	21	<b>99</b>	21
<b>1966</b>	57	25	59	28	69	30	75	34	85	34	96	37	95	45	95	42	94	44	84	30	63	31	60	33	<b>96</b>	25
<b>1967</b>	57	30	62	28	70	28	64	30	85	36	92	44	98	46	99	46	96	43	74	38	64	30	60	24	<b>99</b>	24
<b>1968</b>	64	26	71	27	68	29	83	28	80	34	94	40	99	46	95	48	93	40	74	37	64	33	56	13	<b>99</b>	13
<b>1969</b>	63	1	57	26	75	27	72	33	87	35	97	48	95	45	90	38	90	36	76	29	66	28	64	27	<b>97</b>	1
<b>1970</b>	60	21	65	28	65	30	66	28	88	37	97	40	99	43	99	43	90	33	88	30	70	24	58	26	<b>99</b>	21

**Jan**    **Feb**    **Mar**    **Apr**    **May**    **Jun**    **Jul**    **Aug**    **Sep**    **Oct**    **Nov**    **Dec**    **Year**

**EUGENE: Monthly EXTREME MAX/MIN Temperatures**

	<b>Jan</b>		<b>Feb</b>		<b>Mar</b>		<b>Apr</b>		<b>May</b>		<b>Jun</b>		<b>Jul</b>		<b>Aug</b>		<b>Sep</b>		<b>Oct</b>		<b>Nov</b>		<b>Dec</b>		<b>Year</b>	
	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo										
<b>1971</b>	65	18	66	25	61	21	73	32	85	36	87	37	98	43	101	43	86	36	81	19	59	22	54	21	<b>101</b>	18
<b>1972</b>	54	15	62	20	73	29	71	27	91	33	89	39	99	43	106	42	96	32	81	31	63	32	61	-12	<b>106</b>	-12
<b>1973</b>	58	22	64	28	65	29	71	30	85	33	92	35	99	39	89	39	94	39	73	29	62	25	56	29	<b>99</b>	22
<b>1974</b>	63	10	58	28	73	28	72	32	79	35	94	40	99	46	97	47	96	38	83	32	70	33	61	29	<b>99</b>	10
<b>1975</b>	67	26	65	24	62	28	70	28	85	33	88	41	96	46	89	44	96	43	84	38	76	29	63	23	<b>96</b>	23
<b>1976</b>	63	25	64	20	69	25	78	31	86	33	92	32	96	41	92	44	91	42	87	30	71	21	61	23	<b>96</b>	20
<b>1977</b>	61	15	66	27	68	27	75	28	74	32	86	34	94	40	102	44	87	40	72	35	64	24	60	25	<b>102</b>	15
<b>1978</b>	55	25	59	28	77	25	75	29	85	31	93	42	101	40	104	44	82	38	77	28	69	12	56	10	<b>104</b>	10
<b>1979</b>	53	7	57	12	69	31	74	33	83	32	91	35	102	40	90	43	92	40	88	37	64	28	68	26	<b>102</b>	7
<b>1980</b>	56	8	63	23	63	31	79	28	78	32	78	35	96	42	92	40	94	38	94	25	70	29	66	23	<b>96</b>	8
<b>1981</b>	55	27	66	27	65	27	79	29	80	35	86	38	98	40	108	41	96	38	75	29	67	22	58	24	<b>108</b>	22
<b>1982</b>	57	12	64	17	65	26	81	28	83	32	97	40	88	42	96	44	91	38	75	26	60	23	57	17	<b>97</b>	12
<b>1983</b>	61	21	63	23	64	32	74	27	92	36	84	38	92	41	91	42	82	32	74	31	63	29	56	10	<b>92</b>	10
<b>1984</b>	62	16	65	26	70	29	74	33	84	31	87	38	94	43	94	44	88	34	84	32	60	28	52	18	<b>94</b>	16
<b>1985</b>	50	20	64	17	62	24	77	31	85	29	94	37	99	45	94	39	88	35	79	26	65	16	55	18	<b>99</b>	16
<b>1986</b>	66	27	67	25	70	34	77	31	90	35	91	41	89	39	97	47	92	40	77	35	61	29	59	22	<b>97</b>	22
<b>1987</b>	57	21	61	26	70	29	81	32	93	35	96	37	96	45	102	46	95	37	92	32	66	32	60	25	<b>102</b>	21
<b>1988</b>	60	24	63	22	70	28	77	31	87	36	89	38	102	42	96	42	103	34	90	34	66	31	59	22	<b>103</b>	22
<b>1989</b>	62	27	60	4	65	32	79	33	82	37	95	43	88	46	92	45	96	38	79	30	66	28	66	28	<b>96</b>	4
<b>1990</b>	63	28	66	20	69	28	77	33	83	33	95	46	99	42	100	46	92	42	75	30	67	31	57	4	<b>100</b>	4
<b>1991</b>	58	22	67	28	67	31	68	31	72	38	83	35	99	42	94	46	95	40	88	27	65	28	57	27	<b>99</b>	22
<b>1992</b>	64	23	67	27	69	32	80	32	88	36	102	43	99	48	104	44	86	39	78	30	65	25	54	20	<b>104</b>	20
<b>1993</b>	64	8	60	19	68	33	70	35	81	40	86	41	87	45	100	44	94	35	87	34	62	15	64	24	<b>100</b>	8
<b>1994</b>	60	24	63	20	72	28	73	34	82	36	86	39	102	46	89	45	95	44	77	32	59	28	64	25	<b>102</b>	20
<b>1995</b>	65	26	72	25	77	26	77	32	86	39	95	41	99	46	92	42	94	45	74	23	68	21	59	23	<b>99</b>	21
<b>1996</b>	58	20	66	18	68	27	77	35	78	31	84	36	99	44	101	39	86	36	82	30	66	29	62	24	<b>101</b>	18
<b>1997</b>	60	19	59	26	73	30	74	31	84	35	83	38	91	44	96	46	90	42	66	31	68	31	54	26	<b>96</b>	19
<b>1998</b>	57	30	64	28	71	26	80	33	80	35	81	41	105	48	97	42	97	39	76	31	63	34	63	10	<b>105</b>	10
<b>1999</b>	60	25	58	30	63	28	79	31	84	32	85	34	92	42	92	45	96	31	77	31	71	29	56	22	<b>96</b>	22
<b>2000</b>	53	26	57	30	65	28	77	31	80	34	95	39	93	42	93	39	90	31	79	28	59	20	57	29	<b>95</b>	20
<b>2001</b>	63	21	60	23	71	29	77	29	90	31	87	33	92	41	98	42	91	38	87	32	67	28	56	29	<b>98</b>	21
<b>2002</b>	61	27	68	28	64	26	72	33	83	31	91	36	98	45	104	41	89	38	81	17	70	16	61	32	<b>104</b>	16
<b>2003</b>	61	29	59	25	78	32	69	35	81	32	96	40	101	42	93	45	97	40	80	27	60	20	58	25	<b>101</b>	20
<b>2004</b>	56	20	58	26	76	32	81	31	79	35	91	39	103	44	97	46	84	38	77	34	57	27	61	29	<b>103</b>	20
<b>2005</b>	67	21	62	24	73	29	75	33	86	39	85	39	98	45	97	44	88	35	72	32	59	28	60	20	<b>98</b>	20
<b>2006</b>	57	31	60	18	66	27	77	33	87	32	97	41	105	42	95	42	95	37	79	17	70	20	58	24	<b>105</b>	17
<b>2007</b>	57	17	64	20	73	28	76	29	84	32	85	34	101	47	94	41	94	32	75	29	63	21	61	24	<b>101</b>	17
<b>2008</b>	53	18	61	27	66	28	84	27	95	33	97	34	97	44	100	38	90	37	79	28	70	30	59	10	<b>100</b>	10
<b>2009</b>	57	21	57	23	63	24	77	27	86	33	84	39	106	43	101	41	92	40	77	29	61	28	62	7	<b>106</b>	7
<b>2010</b>	58	30	62	26	69	28	71	29	75	32	83	40	97	44	101	43	90	41	75	33	69	25	60	28	<b>101</b>	25
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec														

**EUGENE: Monthly EXTREME MAX/MIN Temperatures**

	Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec		Year	
	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo	Hi	Lo
<b>2011</b>	62	23	60	19	67	32	70	31	72	33	81	37	90	42	93	44	94	40	70	27	67	26	57	20	<b>94</b>	19
<b>2012</b>	62	19	60	24	68	25	80	33	83	33	85	36	91	42	101	43	95	39	83	32	74	32	58	30	<b>101</b>	19
<b>2013</b>	56	20	57	27	72	28	78	31	86	34	96	40	96	43	95	46	90	41	78	28	64	19	56	-10	<b>96</b>	-10
<b>2014</b>	56	24	63	20	74	28	82	34	88	35	85	39	97	47	101	45	98	43	86	40	67	20	62	19	<b>101</b>	19
<b>2015</b>	68	21	65	26	72	26	77	33	85	36	98	41	105	47	100	45	93	38	84	33	65	17	62	24	<b>105</b>	17
<b>2016</b>	65	21	67	31	73	33	82	35	84	38	95	40	98	47	104	42	91	40	77	38	71	35	53	21	<b>104</b>	21
<b>2017</b>	55	13	61	28	65	33	71	33	86	35	96	38	94	45	102	43	96	40	76	27	67	26	56	20	<b>102</b>	13
<b>2018</b>	66	28	67	20	65	26	79	30	83	36	90	37	98	38	97	44	89	36	78	29	68	26	59	23	<b>98</b>	20
<b>2019</b>	62	24	53	26	77	23	80	34	87	34	98	39	95	44	101	48	93	37	72	23	67	20	61	26	<b>101</b>	20
<b>2020</b>	65	29	59	25	69	28	75	30	87	35	92	41	99	49	101	44	95	44	85	23	73	24	62	25	<b>101</b>	23
<b>2021</b>	61	26	61	29	66	28	83	28	88	34	111	37	99	48	104	45	91	44	73	32	66	28	66	22	<b>111</b>	22
<b>2022</b>	58	25	66	21	70	25	74	30	79	33	95	44	102	49	99	47	92	43	87	35	59	18	63	22	<b>102</b>	18
<b>2023</b>	62	21																								
<b>2024</b>																										
<b>2025</b>																										
<b>2026</b>																										
<b>2027</b>																										
<b>2028</b>																										
<b>2029</b>																										
<b>2030</b>																										
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year													
<b>Ext Max T</b>	<b>69°</b>	<b>78°</b>	<b>80°</b>	<b>89°</b>	<b>95°</b>	<b>111°</b>	<b>106°</b>	<b>108°</b>	<b>103°</b>	<b>94°</b>	<b>76°</b>	<b>68°</b>	<b>111°</b>													
<b>Ext Min T</b>	<b>-4°</b>	<b>-3°</b>	<b>18°</b>	<b>25°</b>	<b>28°</b>	<b>32°</b>	<b>38°</b>	<b>35°</b>	<b>30°</b>	<b>17°</b>	<b>12°</b>	<b>-12°</b>	<b>-12°</b>													

**Largest Temperature Range between Extremes in a Month**

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
<b>1969</b>	<b>1950</b>	<b>1923</b>	<b>1906</b>	<b>2008</b>	<b>2021</b>	<b>1926</b>	<b>1981</b>	<b>1988</b>	<b>1980</b>	<b>1978</b>	<b>1972</b>	<b>1972</b>
<b>62°</b>	<b>68°</b>	<b>55°</b>	<b>58°</b>	<b>62°</b>	<b>74°</b>	<b>65°</b>	<b>67°</b>	<b>69°</b>	<b>69°</b>	<b>57°</b>	<b>73°</b>	<b>118°</b>
1 / 63	-3 / 65	25 / 80	29 / 87	33 / 95	37 / 111	39 / 104	41 / 108	34 / 103	25 / 94	12 / 69	-12 / 61	-12° / 106°

**Top 5 Largest Temperature Range of the Extremes for Calendar Year**

1. **118°** in 1972      from -12° to 106°
2. **106°** in 2013      from -10° to 96°
3. **102°** in 1950      from -3° to 99°
4. **102°** in 1924      from -4° to 98°
5. **101°** in 1919      from -3° to 98°

**Eugene's FIRST/LAST of Year for MAXIMUM Temperature of...**

format: date of occurrence (*month.day*), followed by that day's maximum temperature

	at least 70 deg.				at least 80 deg.				at least 90 deg.				at least 100 deg.			
	first	last	first	last	first	last	first	last	first	last	first	last	first	last	first	last
Some data not available (n/a) due to no data. Two dashes (--) means that temperature did not occur.																
<b>1893</b>	3.27	72	n/a	70	6.04	89	n/a		n/a		n/a		n/a		n/a	
<b>1894</b>	n/a	11.06	70	n/a	n/a		n/a		n/a		n/a		n/a		n/a	
<b>1895</b>	3.27	70	10.15	70	4.22	80	10.14	81	6.26	91	8.05	93	--	--	--	--
<b>1896</b>	5.25	71	10.19	73	6.24	81	10.01	80	6.25	93	8.23	92	--	--	--	--
<b>1897</b>	4.09	75	10.17	70	4.16	80	10.05	82	5.28	91	n/a	n/a			n/a	
<b>1898</b>	4.12	76	n/a		n/a		n/a		n/a		n/a		--	--	--	--
<b>1899</b>	4.08	76	10.06	70	n/a		9.27	80	n/a		7.27	90	n/a		n/a	
<b>1900</b>	3.13	75	10.16	70	4.29	85	n/a		n/a		n/a		n/a		n/a	
<b>1901</b>	2.28	72	10.25	71	5.25	85	9.21	80	8.04	96	8.22	90	--	--	--	--
<b>1902</b>	2.15	72	10.12	72	5.26	85	10.02	80	7.19	92	9.08	91	--	--	--	--
<b>1903</b>	5.02	70	10.17	74	6.06	87	9.22	80	6.07	94	n/a		--	--	--	--
<b>1904</b>	4.09	74	n/a		4.12	84	n/a		n/a		n/a		n/a		n/a	
<b>1905</b>	3.01	71	10.02	72	6.10	81	9.22	81	7.08	98	8.08	91	--	--	--	--
<b>1906</b>	4.05	72	10.13	70	4.06	81	10.09	81	7.02	95	8.27	90	--	--	--	--
<b>1907</b>	3.30	70	10.11	75	5.15	81	9.22	80	6.26	91	9.09	91	--	--	--	--
<b>1908</b>	3.23	70	11.02	75	4.30	80	10.01	84	7.07	90	8.19	93	--	--	--	--
<b>1909</b>	4.08	71	10.23	70	5.02	84	9.24	80	8.28	92	9.05	90	--	--	--	--
<b>1910</b>	3.17	70	10.25	75	4.19	82	10.09	80	7.09	90	7.21	90	--	--	--	--
<b>1911</b>	3.20	72	10.20	71	5.31	82	9.01	83	7.13	92	8.23	98	--	--	--	--
<b>1912</b>	4.01	86	11.13	70	4.01	86	9.13	81	5.13	90	7.18	91	--	--	--	--
<b>1913</b>	4.09	70	11.23	71	5.05	82	9.27	82	7.18	91	8.22	94	--	--	--	--
<b>1914</b>	3.19	73	10.25	71	5.01	81	9.24	83	6.14	92	8.15	90	--	--	--	--
<b>1915</b>	3.19	70	10.21	72	5.06	80	9.20	80	6.30	93	8.29	93	--	--	--	--
<b>1916</b>	2.14	70	10.22	70	5.02	80	9.21	83	6.16	91	8.25	93	--	--	--	--
<b>1917</b>	4.24	70	10.15	70	6.08	80	10.05	80	7.13	90	8.26	90	--	--	--	--
<b>1918</b>	3.29	73	10.12	71	4.19	81	8.28	81	6.30	90	8.31	95	--	--	--	--
<b>1919</b>	3.29	75	10.08	71	5.21	84	9.25	80	7.08	90	8.24	91	--	--	--	--
<b>1920</b>	4.26	75	10.05	73	5.16	81	9.16	80	7.07	93	8.21	91	--	--	--	--
<b>1921</b>	4.08	70	10.28	70	5.24	82	9.10	80	7.22	90	8.07	93	--	--	--	--
<b>1922</b>	4.25	72	10.24	72	5.15	84	9.25	84	5.30	91	9.12	91	--	--	--	--
<b>1923</b>	3.27	70	10.13	72	3.29	80	10.01	84	6.28	90	9.07	96	--	--	--	--
<b>1924</b>	4.07	71	10.24	75	4.26	80	9.13	81	6.02	90	9.12	92	--	--	--	--
<b>1925</b>	3.24	71	10.27	74	4.28	81	9.23	86	6.24	99	8.09	92	6.25	100	6.25	100
<b>1926</b>	3.12	70	10.16	70	4.14	86	10.06	80	6.03	90	8.24	92	7.10	104	7.10	104
<b>1927</b>	4.22	75	11.03	70	4.25	82	9.18	85	7.22	95	8.18	91	--	--	--	--
<b>1928</b>	3.18	70	10.08	78	5.10	80	9.22	87	7.11	92	8.09	91	7.22	100	7.24	102
<b>1929</b>	3.04	71	10.26	73	5.11	83	10.04	80	6.24	90	8.29	90	--	--	--	--
<b>1930</b>	2.17	70	10.06	74	6.06	84	9.26	80	6.15	92	9.02	91	--	--	--	--
	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>

## Eugene's FIRST/LAST of Year for MAXIMUM Temperature of...

	at least 70 deg.				at least 80 deg.				at least 90 deg.				at least 100 deg.			
	first	last	first	last	first	last	first	last	first	last	first	last	first	last	first	last
<b>1931</b>	4.09	71	11.01	73	4.27	81	9.17	80	5.30	92	9.04	91	--	--	--	--
<b>1932</b>	2.26	78	11.17	70	5.09	81	10.04	82	6.10	90	8.06	96	8.04	100	8.04	100
<b>1933</b>	3.19	70	10.26	70	5.28	80	9.09	85	7.14	91	8.25	92	--	--	--	--
<b>1934</b>	3.09	71	11.05	75	4.07	80	10.10	91	6.11	90	10.10	91	--	--	--	--
<b>1935</b>	4.13	71	10.08	74	5.20	80	9.29	83	6.05	92	9.08	92	--	--	--	--
<b>1936</b>	4.10	77	10.18	73	5.10	81	10.10	83	7.20	90	9.27	91	--	--	--	--
<b>1937</b>	5.01	75	10.27	73	5.02	81	9.16	85	6.02	91	9.13	93	--	--	--	--
<b>1938</b>	3.11	71	10.26	71	5.20	81	9.26	80	6.06	93	9.17	90	7.14	100	7.21	104
<b>1939</b>	3.18	74	10.20	70	4.17	80	9.26	80	5.13	92	9.21	90	7.21	101	8.19	100
<b>1940</b>	3.21	71	10.19	86	4.12	82	10.19	86	6.10	90	8.29	91	--	--	--	--
<b>1941</b>	3.15	72	10.10	71	5.10	83	9.24	80	6.11	92	8.19	93	7.14	102	7.15	102
<b>1942</b>	3.30	73	10.22	73	5.20	80	10.09	82	6.30	94	9.22	90	8.14	100	8.14	100
<b>1943</b>	4.01	70	10.08	83	4.12	80	10.08	83	7.19	21	9.24	90	--	--	--	--
<b>1944</b>	4.02	77	10.28	73	5.03	83	10.10	80	7.17	91	9.11	90	8.29	100	9.05	101
<b>1945</b>	4.18	71	10.25	70	5.02	83	10.08	82	6.17	90	9.12	92	--	--	--	--
<b>1946</b>	3.09	72	10.11	70	5.01	82	9.29	80	6.19	93	9.09	90	7.19	101	7.20	105
<b>1947</b>	3.15	73	10.25	71	4.14	81	9.29	80	5.23	91	9.23	90	--	--	--	--
<b>1948</b>	5.05	70	10.18	72	5.23	80	9.13	80	6.28	92	9.12	95	--	--	--	--
<b>1949</b>	4.04	80	11.03	71	4.04	80	9.26	93	7.12	90	9.26	93	--	--	--	--
<b>1950</b>	3.31	71	10.12	71	5.11	80	9.23	83	6.03	93	9.21	92	--	--	--	--
<b>1951</b>	4.03	75	10.09	77	4.11	83	10.08	82	6.25	91	9.17	93	6.29	100	7.11	102
<b>1952</b>	4.04	73	10.20	72	5.16	84	10.14	81	7.07	92	9.22	94	8.03	100	8.03	100
<b>1953</b>	3.08	74	10.08	75	5.04	81	10.05	82	7.06	93	9.10	90	--	--	--	--
<b>1954</b>	4.11	75	11.04	70	5.07	81	9.25	85	--	--	--	--	--	--	--	--
<b>1955</b>	4.06	71	10.24	74	6.06	80	9.12	80	6.08	93	9.05	97	--	--	--	--
<b>1956</b>	4.18	72	10.15	70	5.16	83	10.06	82	7.08	96	9.05	91	7.18	100	7.19	100
<b>1957</b>	4.27	72	10.11	70	4.28	81	9.23	94	8.22	90	9.23	94	--	--	--	--
<b>1958</b>	4.12	78	10.14	72	5.15	85	10.05	80	6.17	93	9.07	98	7.27	104	7.27	104
<b>1959</b>	4.07	70	10.24	71	5.12	83	9.09	84	7.10	92	8.08	91	--	--	--	--
<b>1960</b>	3.19	70	10.22	76	6.01	82	10.01	81	7.05	97	9.10	93	7.06	100	7.06	100
<b>1961</b>	4.01	74	10.15	83	5.18	82	10.15	83	6.15	93	8.21	97	6.17	100	7.12	105
<b>1962</b>	4.12	77	10.02	72	6.19	81	9.24	82	7.21	91	9.17	90	--	--	--	--
<b>1963</b>	3.20	70	10.21	72	5.17	80	9.27	89	5.20	91	9.09	90	--	--	--	--
<b>1964</b>	3.29	71	10.23	71	5.26	80	10.06	82	7.11	94	8.24	95	--	--	--	--
<b>1965</b>	4.19	74	10.26	74	5.11	80	10.02	82	6.30	92	8.31	90	--	--	--	--
<b>1966</b>	4.03	74	10.23	71	5.04	80	10.04	84	6.15	96	9.05	91	--	--	--	--
<b>1967</b>	3.22	70	10.31	74	5.16	83	9.28	85	6.18	92	9.27	92	--	--	--	--
<b>1968</b>	2.29	71	10.27	71	4.28	83	9.29	84	6.25	94	9.05	93	--	--	--	--
<b>1969</b>	3.15	71	10.07	71	5.07	86	9.12	83	6.16	94	9.10	90	--	--	--	--
<b>1970</b>	5.02	73	11.02	70	5.15	82	10.15	80	6.01	97	9.26	90	--	--	--	--
	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>	<i>first</i>	<i>last</i>

**Eugene's FIRST/LAST of Year for MAXIMUM Temperature of...**

	at least 70 deg.		at least 80 deg.		at least 90 deg.		at least 100 deg.	
	first	last	first	last	first	last	first	last
<b>1971</b>	4.05	73	10.09	76	5.11	85	10.05	81
<b>1972</b>	3.15	71	10.17	70	5.12	81	10.07	81
<b>1973</b>	4.05	71	10.18	73	5.12	80	9.28	80
<b>1974</b>	3.15	73	11.11	70	6.01	83	10.17	80
<b>1975</b>	4.30	70	11.04	71	5.13	83	10.01	84
<b>1976</b>	4.29	70	11.16	71	5.08	81	10.07	87
<b>1977</b>	4.04	70	10.24	71	6.05	83	9.12	87
<b>1978</b>	3.17	77	10.26	70	5.19	83	9.26	80
<b>1979</b>	4.05	70	10.24	71	5.21	83	10.10	81
<b>1980</b>	4.12	77	11.03	70	7.01	85	10.09	81
<b>1981</b>	4.18	71	10.01	75	5.28	80	9.17	81
<b>1982</b>	4.20	73	10.14	74	4.22	81	9.23	81
<b>1983</b>	4.15	71	10.26	74	5.20	80	9.22	81
<b>1984</b>	3.08	70	10.09	71	5.28	82	10.07	84
<b>1985</b>	4.06	73	10.05	78	5.16	80	9.26	84
<b>1986</b>	3.05	70	10.25	74	5.24	83	9.06	91
<b>1987</b>	3.31	70	10.28	75	4.27	81	10.19	80
<b>1988</b>	3.18	70	10.30	74	5.11	81	10.01	90
<b>1989</b>	4.05	72	10.17	72	5.05	82	9.28	85
<b>1990</b>	4.04	72	10.24	70	5.04	83	9.28	82
<b>1991</b>	5.01	71	10.20	74	6.10	83	10.15	88
<b>1992</b>	4.01	72	10.23	78	4.25	80	9.29	85
<b>1993</b>	4.07	70	10.30	73	5.17	81	10.03	85
<b>1994</b>	3.27	72	10.24	74	5.06	82	9.27	86
<b>1995</b>	2.19	72	10.15	71	5.25	85	9.23	82
<b>1996</b>	4.05	73	10.09	82	6.02	83	10.09	82
<b>1997</b>	3.18	71	9.29	81	5.11	84	9.29	81
<b>1998</b>	3.11	71	10.22	76	4.29	80	9.27	81
<b>1999</b>	4.19	79	11.13	71	5.23	84	9.29	80
<b>2000</b>	4.01	72	10.19	70	5.21	80	9.27	80
<b>2001</b>	3.07	71	10.05	70	5.22	90	10.04	80
<b>2002</b>	4.04	71	11.05	70	5.12	83	10.16	81
<b>2003</b>	3.30	78	10.28	72	5.23	81	10.20	80
<b>2004</b>	3.07	70	10.14	76	4.11	81	9.10	84
<b>2005</b>	3.07	71	10.14	72	5.25	83	9.29	83
<b>2006</b>	4.23	71	11.06	70	5.15	87	9.29	84
<b>2007</b>	3.11	73	10.23	75	5.29	83	9.27	80
<b>2008</b>	4.12	84	11.17	70	4.12	84	9.29	81
<b>2009</b>	4.06	72	10.16	77	5.18	81	9.23	88
<b>2010</b>	4.18	71	10.20	71	6.23	80	9.30	80
	<b>first</b>	<b>last</b>	<b>first</b>	<b>last</b>	<b>first</b>	<b>last</b>	<b>first</b>	<b>last</b>

**Eugene's FIRST/LAST of Year for MAXIMUM Temperature of...**

	at least 70 deg.		at least 80 deg.		at least 90 deg.		at least 100 deg.	
	first	last	first	last	first	last	first	last
2011	4.01	70	10.18	70	6.04	80	9.29	84
2012	4.20	71	11.04	74	4.23	80	10.01	83
2013	3.30	72	10.06	78	5.04	83	9.18	81
2014	3.24	74	10.19	79	4.30	82	10.07	85
2015	3.09	70	10.18	72	5.09	81	10.10	81
2016	3.31	73	11.04	71	4.07	80	9.26	91
2017	4.29	71	10.06	76	5.04	85	9.28	85
2018	4.23	73	10.22	71	5.13	83	9.28	88
2019	3.18	77	10.25	70	4.18	80	9.12	83
2020	4.09	73	11.04	73	5.08	84	10.02	85
2021	4.01	73	10.28	72	4.16	80	9.25	83
2022	3.22	70	10.20	75	6.01	80	10.15	86
2023								
2024								
2025								
2026								
2027								
2028								
2029								
2030								
	first	last	first	last	first	last	first	last

First	Occurrence of Spring/Summer		
	Average	Earliest	Latest
Temp $\geq$ 70° F	30 Mar	1916 (14 February)	1896 (25 May)
Temp $\geq$ 80° F	10 May	1923 (29 March)	1980 (1 July)
Temp $\geq$ 90° F	25 Jun	1987 (7 May)	1909 (28 August)
Temp $\geq$ 100° F	26 Jul	1961 (17 June)	1987 (31 August)

note: 1954 is the only year when temperature failed to reach 90°F

Last	Occurrence of Summer/Autumn		
	Average	Earliest	Latest
Temp $\geq$ 100° F	3 Aug	1925 (25 June)	1944 (5 September)
Temp $\geq$ 90° F	7 Sept	1910 (21 July)	1934 (10 October)
Temp $\geq$ 80° F	29 Sept	1911 (1 September)	2003 (20 October)
Temp $\geq$ 70° F	21 Oct	1997 (29 September)	1913 (23 November)

## HEATING DEGREE DAYS

**What are Heating Degree Days?** Heating Degree Day (HDD) units are used by utility companies and other institutions for determining energy consumption. The heating season is July 1<sup>st</sup> to June 30<sup>th</sup>.

**How are Heating Degree Days calculated?** Calculate the mean temperature for the day (*maximum and minimum added, then divide by 2*), then subtract this mean from 65 (*baseline value*). All negative values are recorded as a zero. Monthly and seasonal values are sums of the daily values for that period.

Example:	Max Temp: 57	Mean Temp = $(57 + 35) \div 2 = 46$
	Min Temp: 35	HDD for the day = $65 - 46 = \boxed{19}$

Season	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	Δ norm <sup>1</sup>
<b>1897-98</b>	-	-	-	355	557	-	804	-	697	434	312	-	-	-
<b>1898-99</b>	-	-	-	-	-	-	-	614	663	477	379	-	-	-
<b>1899-00</b>	29	142	113	411	384	661	645	602	447	410	-	-	-	-
<b>1900-01</b>	-	-	-	398	537	641	800	623	561	495	289	207	<b>4551</b>	-353
<b>1901-02</b>	98	33	199	231	472	748	812	503	624	467	301	162	<b>4650</b>	-254
<b>1902-03</b>	106	58	167	323	572	714	750	709	460	-	305	111	-	-
<b>1903-04</b>	35	49	159	378	-	770	728	657	654	372	274	-	-	-
<b>1904-05</b>	-	-	-	-	471	708	782	640	452	343	331	148	-	-
<b>1905-06</b>	25	72	126	420	653	754	664	599	627	339	305	189	<b>4773</b>	-131
<b>1906-07</b>	7	25	140	301	541	646	902	495	620	404	244	164	<b>4489</b>	-415
<b>1907-08</b>	25	68	156	276	524	629	671	643	582	414	392	197	<b>4577</b>	-327
<b>1908-09</b>	27	72	196	383	502	800	872	569	517	451	341	132	<b>4862</b>	-42
<b>1909-10</b>	73	54	130	320	537	935	835	733	451	356	206	213	<b>4843</b>	-61
<b>1910-11</b>	37	113	173	300	571	657	811	716	568	545	399	209	<b>5099</b>	+195
<b>1911-12</b>	42	42	253	427	577	732	648	559	629	472	304	149	<b>4834</b>	-70
<b>1912-13</b>	55	71	134	435	414	-	733	649	586	404	263	151	-	-
<b>1913-14</b>	58	26	106	360	478	637	578	458	403	272	120	103	<b>3599</b>	-1303
<b>1914-15</b>	19	39	186	259	488	882	818	597	451	345	291	150	<b>4525</b>	-379
<b>1915-16</b>	57	6	150	323	566	694	991	554	539	411	386	193	<b>4870</b>	-34
<b>1916-17</b>	111	60	136	459	707	819	829	688	744	494	371	164	<b>5582</b>	+678
<b>1917-18</b>	19	8	98	368	527	524	592	621	547	367	329	51	<b>4051</b>	-853
<b>1918-19</b>	29	39	73	316	574	761	773	604	563	363	286	160	<b>4541</b>	-363
<b>1919-20</b>	35	25	149	503	525	746	700	718	612	502	333	153	<b>5001</b>	97
<b>1920-21</b>	21	40	146	389	582	689	737	539	539	451	312	84	<b>4529</b>	-375
<b>1921-22</b>	48	32	195	292	476	810	849	700	649	524	311	65	<b>4951</b>	47
<b>1922-23</b>	26	31	111	337	685	768	688	734	583	393	272	158	<b>4786</b>	-118
<b>1923-24</b>	26	11	111	371	528	690	809	502	629	409	199	147	<b>4432</b>	-472
<b>1924-25</b>	48	48	150	354	618	898	618	514	554	370	184	128	<b>4484</b>	-420
<b>1925-26</b>	16	61	135	378	576	651	731	475	418	233	225	59	<b>3958</b>	-946
<b>1926-27</b>	25	22	187	283	476	702	744	554	605	438	336	94	<b>4466</b>	-438
<b>1927-28</b>	32	28	162	308	400	729	580	632	441	437	168	130	<b>4047</b>	-857
<b>1928-29</b>	27	29	167	356	532	733	820	739	515	511	270	142	<b>4841</b>	-63
<b>1929-30</b>	29	20	149	299	654	584	1024	499	503	319	341	161	<b>4582</b>	-322
<b>1930-31</b>	51	17	136	353	616	716	585	596	501	334	155	115	<b>4175</b>	-729
<b>1931-32</b>	20	29	150	328	635	680	740	624	476	400	303	104	<b>4489</b>	-415
<b>1932-33</b>	55	42	115	297	452	800	782	692	571	454	397	151	<b>4808</b>	-96
<b>1933-34</b>	28	47	212	289	623	543	555	511	340	243	182	108	<b>3681</b>	-1223
<b>1934-35</b>	30	18	173	267	449	671	706	598	676	444	339	103	<b>4474</b>	-430
<b>1935-36</b>	83	52	101	459	748	799	727	835	655	364	238	101	<b>5162</b>	258
<b>1936-37</b>	27	20	165	345	718	681	1088	679	550	510	249	91	<b>5123</b>	219
<b>1937-38</b>	19	46	120	264	437	658	748	608	589	367	237	85	<b>4178</b>	-726
<b>1938-39</b>	23	33	34	308	643	721	705	662	521	312	198	145	<b>4305</b>	-599
<b>1939-40</b>	24	15	82	301	493	544	776	548	456	390	209	75	<b>3913</b>	-991

## Heating Degree Days

Season	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	Δ norm
<b>1940-41</b>	14	3	77	264	641	698	694	567	462	381	267	150	<b>4218</b>	-686
<b>1941-42</b>	6	35	178	365	519	698	759	602	605	414	289	183	<b>4653</b>	-251
<b>1942-43</b>	23	29	85	310	566	665	943	589	592	360	328	163	<b>4653</b>	-251
<b>1943-44</b>	28	28	57	332	583	818	802	648	598	451	295	140	<b>4780</b>	-124
<b>1944-45</b>	28	43	83	250	633	846	746	572	636	464	229	135	<b>4665</b>	-239
<b>1945-46</b>	14	13	155	385	574	712	738	617	578	427	211	164	<b>4588</b>	-316
<b>1946-47</b>	44	30	168	495	639	723	861	556	502	351	178	157	<b>4704</b>	-200
<b>1947-48</b>	30	53	125	304	539	709	807	699	638	532	322	71	<b>4829</b>	-75
<b>1948-49</b>	46	37	171	419	673	884	1134	654	556	368	200	109	<b>5251</b>	+347
<b>1949-50</b>	50	29	112	510	479	766	1038	662	614	480	304	123	<b>5167</b>	+263
<b>1950-51</b>	15	14	117	373	525	530	749	581	706	342	265	73	<b>4290</b>	-614
<b>1951-52</b>	14	44	89	363	553	831	789	636	628	414	287	172	<b>4820</b>	-84
<b>1952-53</b>	18	37	82	280	788	719	556	600	615	456	361	211	<b>4723</b>	-181
<b>1953-54</b>	39	41	101	343	488	679	747	604	684	452	306	243	<b>4727</b>	-52
<b>1954-55</b>	74	87	175	434	457	746	802	693	706	598	375	162	<b>5309</b>	+530
<b>1955-56</b>	115	70	189	377	650	702	712	798	636	430	265	206	<b>5150</b>	+371
<b>1956-57</b>	46	50	111	428	689	745	1011	613	551	392	216	104	<b>4956</b>	+177
<b>1957-58</b>	42	58	51	382	652	682	675	451	613	426	154	92	<b>4278</b>	-501
<b>1958-59</b>	0	2	116	349	531	575	667	615	574	413	348	127	<b>4317</b>	-462
<b>1959-60</b>	38	25	167	317	612	740	834	648	556	432	347	106	<b>4822</b>	+43
<b>1960-61</b>	21	84	117	350	581	802	658	507	556	436	309	98	<b>4519</b>	-260
<b>1961-62</b>	35	12	195	391	695	708	845	629	625	379	396	156	<b>5066</b>	+287
<b>1962-63</b>	71	45	80	379	507	691	943	437	589	515	288	169	<b>4714</b>	-12
<b>1963-64</b>	71	25	44	289	530	699	691	671	610	505	360	151	<b>4646</b>	-80
<b>1964-65</b>	40	45	120	282	646	753	744	572	522	389	350	138	<b>4601</b>	-125
<b>1965-66</b>	31	17	132	288	461	791	728	634	565	368	295	108	<b>4418</b>	-308
<b>1966-67</b>	25	31	53	352	517	611	633	566	614	564	285	64	<b>4315</b>	-411
<b>1967-68</b>	5	1	28	322	538	693	722	461	486	487	287	123	<b>4153</b>	-573
<b>1968-69</b>	9	39	100	366	497	738	867	673	536	438	160	44	<b>4467</b>	-259
<b>1969-70</b>	17	44	134	440	576	673	692	568	557	534	272	75	<b>4582</b>	-144
<b>1970-71</b>	11	11	135	374	576	769	767	664	671	496	318	212	<b>5004</b>	+278
<b>1971-72</b>	60	23	169	474	638	811	834	617	503	547	256	123	<b>5055</b>	+329
<b>1972-73</b>	23	27	202	424	536	945	825	567	615	444	276	132	<b>5016</b>	+290
<b>1973-74</b>	29	77	90	374	614	666	790	604	472	364	270	84	<b>4434</b>	-305
<b>1974-75</b>	29	16	25	305	480	589	585	595	623	548	294	138	<b>4227</b>	-512
<b>1975-76</b>	18	56	40	302	557	676	707	664	636	478	316	210	<b>4660</b>	-79
<b>1976-77</b>	10	38	58	340	518	840	801	567	615	422	417	126	<b>4752</b>	+13
<b>1977-78</b>	68	20	178	385	637	675	690	576	508	503	375	102	<b>4717</b>	-22
<b>1978-79</b>	52	48	165	366	763	919	1029	614	496	432	288	159	<b>5331</b>	+592
<b>1979-80</b>	33	19	50	257	673	671	901	634	599	421	361	219	<b>4838</b>	+99
<b>1980-81</b>	29	65	101	344	551	697	752	599	585	446	321	164	<b>4654</b>	-85
<b>1981-82</b>	64	33	121	450	580	710	887	657	642	551	335	124	<b>5154</b>	+415
<b>1982-83</b>	67	20	137	392	719	791	716	553	511	470	287	189	<b>4852</b>	+113
<b>1983-84</b>	78	15	171	393	544	879	753	596	502	504	359	207	<b>5001</b>	+262
<b>1984-85</b>	33	19	145	440	628	851	948	674	678	383	311	128	<b>5238</b>	+439
<b>1985-86</b>	5	43	197	405	817	983	662	562	444	489	321	93	<b>5021</b>	+222
<b>1986-87</b>	74	3	213	319	548	773	784	589	539	370	245	105	<b>4562</b>	-237
<b>1987-88</b>	60	17	94	262	537	774	790	600	561	395	327	136	<b>4553</b>	-246
<b>1988-89</b>	29	31	108	244	533	749	705	811	544	278	271	87	<b>4390</b>	-409
<b>1989-90</b>	31	21	65	336	522	733	674	654	498	340	296	106	<b>4276</b>	-523

### Heating Degree Days

Season	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total	Δ norm
<b>1990-91</b>	16	10	39	394	532	952	803	449	632	479	376	220	<b>4902</b>	+103
<b>1991-92</b>	17	25	59	325	515	729	643	502	448	326	165	66	<b>3820</b>	-979
<b>1992-93</b>	7	14	91	319	566	782	912	732	472	406	191	143	<b>4635</b>	+89
<b>1993-94</b>	76	36	108	274	787	792	695	649	516	353	208	124	<b>4618</b>	+72
<b>1994-95</b>	14	6	56	360	657	683	620	475	523	433	232	151	<b>4210</b>	-336
<b>1995-96</b>	9	39	49	411	437	686	713	644	540	378	371	168	<b>4445</b>	-101
<b>1996-97</b>	31	39	165	402	583	693	739	630	557	445	191	177	<b>4652</b>	+106
<b>1997-98</b>	23	1	84	434	525	801	639	544	550	456	358	150	<b>4565</b>	+19
<b>1998-99</b>	7	22	79	394	523	782	706	602	637	462	391	211	<b>4816</b>	+270
<b>1999-00</b>	66	30	120	383	468	754	790	611	628	417	301	112	<b>4680</b>	+134
<b>2000-01</b>	43	64	113	378	732	743	766	668	565	514	297	241	<b>5124</b>	+578
<b>2001-02</b>	44	19	80	393	513	716	712	569	643	418	355	148	<b>4610</b>	+64
<b>2002-03</b>	19	57	104	416	581	655	606	621	484	460	306	119	<b>4428</b>	-358
<b>2003-04</b>	12	3	78	274	654	694	728	613	478	394	257	112	<b>4297</b>	-489
<b>2004-05</b>	12	8	143	345	627	692	719	652	480	441	242	170	<b>4531</b>	-255
<b>2005-06</b>	7	13	139	324	681	795	647	663	633	421	283	107	<b>4713</b>	-73
<b>2006-07</b>	30	48	107	443	559	783	845	600	485	470	338	175	<b>4883</b>	+97
<b>2007-08</b>	3	28	163	421	667	770	864	646	663	540	296	232	<b>5293</b>	+507
<b>2008-09</b>	20	38	116	410	502	842	802	662	658	496	302	93	<b>4941</b>	+155
<b>2009-10</b>	25	37	88	397	598	904	590	521	583	471	366	177	<b>4757</b>	-29
<b>2010-11</b>	44	46	94	360	589	668	723	688	571	534	402	186	<b>4905</b>	+119
<b>2011-12</b>	51	20	53	331	596	823	731	672	642	390	314	178	<b>4801</b>	-5
<b>2012-13</b>	29	12	78	307	501	699	867	599	531	397	241	92	<b>4353</b>	-453
<b>2013-14</b>	6	12	98	445	615	970	779	642	485	376	207	107	<b>4742</b>	-64
<b>2014-15</b>	6	1	34	180	591	633	655	462	432	451	210	41	<b>3696</b>	-1110
<b>2015-16</b>	5	2	120	212	642	648	673	503	490	290	200	100	<b>3885</b>	-921
<b>2016-17</b>	10	13	105	285	420	871	890	607	524	442	266	125	<b>4558</b>	-248
<b>2017-18</b>	5	11	115	414	584	867	665	662	659	442	233	132	<b>4789</b>	-17
<b>2018-19</b>	27	9	117	320	554	703	702	735	612	350	200	75	<b>4404</b>	-402
<b>2019-20</b>	10	2	106	478	635	695	563	647	599	356	228	117	<b>4436</b>	-370
<b>2020-21</b>	12	6	55	331	581	684	626	595	600	371	246	72	<b>4179</b>	-728
<b>2021-22</b>	0	16	59	352	468	718	704	625	482	497	337	98	<b>4356</b>	-260
<b>2022-23</b>	4	0	36	209	709	756	714							
<b>2023-24</b>														
<b>2024-25</b>														
<b>2025-26</b>														
<b>2026-27</b>														
<b>2027-28</b>														
<b>2028-29</b>														
<b>2029-30</b>														
<b>Normal</b>	<b>24</b>	<b>24</b>	<b>101</b>	<b>363</b>	<b>587</b>	<b>758</b>	<b>732</b>	<b>609</b>	<b>561</b>	<b>431</b>	<b>281</b>	<b>146</b>	<b>4616</b>	

#### EXTREMES: Least Monthly and Seasonal HDD and year of occurrence

JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Season
0	1	25	180	384	524	555	437	340	233	120	41	3599
2021+	2014+	1974	2014	1899	1917	1934	1963	1934	1926	1914	2015	1913-14

#### EXTREMES: Most Monthly and Seasonal HDD and year of occurrence

115	142	253	510	817	983	1134	835	744	598	417	243	5582
1955	1899	1911	1949	1985	1985	1949	1936	1917	1955	1977	1954	1916-17

## COOLING DEGREE DAYS

**What are Cooling Degree Days?** Cooling Degree Day (CDD) units are used by utility companies and institutions for determining energy consumption. The cooling season is January 1<sup>st</sup> to December 31<sup>st</sup>.

**How are Cooling Degree Days calculated?** Calculate the mean temperature for the day (*maximum and minimum added then divide by 2*) then subtract 65 (*baseline value*) from this value. All negative values are recorded as a zero. Monthly and seasonal values are sums of the daily values for that period.

*Example:* Max Temp: 94 Mean Temp =  $(94 + 63) \div 2 = 78.5$   
 Min Temp: 63 CDD for the day =  $78.5 - 65 = \boxed{14}$  (rounded)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Δ norm <sup>1</sup>
1898	0	0	0	0	0	-	-	-	-	-	-	-	-	-
1899	-	0	0	0	0	-	55	15	15	0	0	0	85	-
1900	0	0	0	0	-	-	-	-	0	0	0	0	-	-
1901	0	0	0	0	4	11	17	116	2	0	0	0	150	-90
1902	0	2	0	0	4	11	51	71	30	0	0	0	169	-71
1903	0	0	-	0	5	27	28	42	4	0	0	0	106	-134
1904	0	0	0	3	0	-	-	-	-	0	0	0	-	-
1905	0	0	0	0	0	2	94	64	12	0	0	0	172	-68
1906	0	0	0	1	0	6	182	73	16	1	0	0	279	+39
1907	0	0	0	0	7	23	62	29	22	0	0	0	143	-97
1908	0	0	0	0	0	12	116	72	27	1	0	0	228	-12
1909	0	0	0	0	1	12	15	36	44	0	0	0	108	-132
1910	0	0	0	4	9	10	86	17	0	4	0	0	130	-110
1911	0	0	0	0	2	7	122	35	3	0	0	0	169	-71
1912	0	0	0	0	9	19	78	38	14	0	0	0	158	-82
1913	0	0	0	0	0	4	55	95	14	0	0	0	168	-72
1914	0	0	0	0	22	42	97	49	0	0	0	0	210	-30
1915	0	0	0	0	0	10	55	129	8	1	0	0	203	-37
1916	0	0	0	0	0	22	6	55	7	0	0	0	90	-150
1917	0	0	0	0	0	6	104	107	14	2	0	0	233	-7
1918	0	0	0	1	0	65	55	89	43	0	0	0	253	+13
1919	0	0	0	0	3	1	104	89	1	0	0	0	198	-42
1920	0	0	0	0	0	12	49	121	7	2	0	0	191	-49
1921	0	0	0	0	0	26	38	62	0	0	0	0	126	-114
1922	0	0	0	0	14	32	96	31	36	0	0	0	209	-31
1923	0	0	0	0	4	26	58	106	30	2	0	0	226	-14
1924	0	0	0	0	6	27	51	42	18	0	0	0	142	-98
1925	0	0	0	0	0	47	104	55	9	0	0	0	215	-25
1926	0	0	0	9	3	87	121	52	7	1	0	0	280	+40
1927	0	0	0	0	2	15	83	102	11	0	0	0	213	-27
1928	0	0	0	0	10	7	109	55	4	0	0	0	185	-55
1929	0	0	0	0	0	11	59	62	10	0	0	0	142	-98
1930	0	0	0	0	0	7	36	85	8	0	0	0	136	-104
1931	0	0	0	0	19	10	104	72	32	0	0	0	237	-3
1932	0	0	0	0	0	57	29	77	15	1	0	0	179	-61
1933	0	0	0	0	0	9	62	118	1	0	0	0	190	-50
1934	0	0	0	2	7	16	27	68	20	7	1	0	148	-92
1935	0	0	0	0	0	23	83	69	30	0	0	0	205	-35
1936	0	0	0	0	3	15	27	52	7	0	0	0	104	-136
1937	0	0	0	0	0	36	83	69	31	0	0	0	219	-21
1938	0	0	0	0	19	46	189	33	40	1	0	0	328	-12
1939	0	0	0	0	14	11	128	118	38	0	0	0	309	+69
1940	0	0	0	0	1	49	67	107	29	15	0	0	268	+28

### Cooling Degree Days

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	$\Delta$ norm
1941	0	0	0	0	7	13	164	88	8	0	0	0	<b>280</b>	+40
1942	0	0	0	0	5	19	102	133	14	0	0	0	<b>273</b>	+33
1943	0	0	0	0	0	13	95	45	55	5	0	0	<b>213</b>	-27
1944	0	0	0	0	0	14	93	65	67	0	0	0	<b>239</b>	-1
1945	0	0	0	0	4	30	118	75	16	0	0	0	<b>243</b>	+3
1946	0	0	0	0	2	22	106	72	10	0	0	0	<b>212</b>	-28
1947	0	0	0	0	14	3	40	29	19	0	0	0	<b>105</b>	-135
1948	0	0	0	0	0	55	52	23	42	0	0	0	<b>172</b>	-68
1949	0	0	0	0	5	18	63	49	23	0	0	0	<b>158</b>	-82
1950	0	0	0	0	1	39	105	141	36	2	0	0	<b>324</b>	+84
1951	0	0	0	0	1	72	89	77	26	0	0	0	<b>265</b>	+25
1952	0	0	0	0	3	4	112	78	61	2	0	0	<b>260</b>	+20
1953	0	0	0	0	4	0	53	62	22	0	0	0	<b>141</b>	-99
1954	0	0	0	0	0	0	11	8	3	0	0	0	<b>22</b>	-218
1955	0	0	0	0	0	21	24	32	34	0	0	0	<b>111</b>	-129
1956	0	0	0	0	9	4	105	63	6	0	0	0	<b>187</b>	-53
1957	0	0	0	2	2	9	24	14	52	0	0	0	<b>103</b>	-137
1958	0	0	0	0	8	53	193	157	30	2	0	0	<b>443</b>	+203
1959	0	0	0	0	0	18	143	48	2	1	0	0	<b>212</b>	-28
1960	0	0	0	0	0	23	135	53	19	0	0	0	<b>230</b>	-10
1961	0	0	0	0	2	64	102	129	4	3	0	0	<b>304</b>	+64
1962	0	0	0	0	0	9	75	42	21	0	0	0	<b>147</b>	-93
1963	0	0	0	0	13	29	14	85	82	0	0	0	<b>223</b>	-17
1964	0	0	0	0	0	3	91	70	7	0	0	0	<b>171</b>	-69
1965	0	0	0	0	0	16	133	99	13	0	0	0	<b>261</b>	+21
1966	0	0	0	0	0	41	86	106	48	0	0	0	<b>281</b>	+41
1967	0	0	0	0	2	65	129	225	64	0	0	0	<b>485</b>	+245
1968	0	0	0	0	0	30	128	87	23	0	0	0	<b>268</b>	+28
1969	0	0	0	0	12	60	72	37	33	0	0	0	<b>214</b>	-26
1970	0	0	0	0	4	93	173	99	1	0	0	0	<b>370</b>	+130
1971	0	0	0	0	0	3	119	129	2	0	0	0	<b>253</b>	+13
1972	0	0	0	0	11	6	156	159	26	0	0	0	<b>358</b>	+118
1973	0	0	0	0	2	38	119	50	26	0	0	0	<b>235</b>	-5
1974	0	0	0	0	3	57	127	143	110	0	0	0	<b>440</b>	+200
1975	0	0	0	0	3	25	135	47	82	1	0	0	<b>293</b>	+53
1976	0	0	0	0	3	12	101	82	30	3	0	0	<b>231</b>	-9
1977	0	0	0	0	0	10	52	177	12	0	0	0	<b>251</b>	+11
1978	0	0	0	0	2	34	101	88	10	0	0	0	<b>235</b>	-5
1979	0	0	0	0	0	16	111	40	15	0	0	0	<b>182</b>	-58
1980	0	0	0	0	0	0	91	23	16	12	0	0	<b>142</b>	-98
1981	0	0	0	1	0	4	63	138	38	0	0	0	<b>244</b>	+4
1982	0	0	0	0	0	51	59	73	20	0	0	0	<b>203</b>	-37
1983	0	0	0	0	17	3	23	56	0	0	0	0	<b>99</b>	-141
1984	0	0	0	0	2	14	69	55	23	5	0	0	<b>168</b>	-72
1985	0	0	0	0	4	28	166	73	2	0	0	0	<b>273</b>	+33
1986	0	0	0	0	26	55	20	165	34	0	0	0	<b>300</b>	+60
1987	0	0	0	0	32	59	48	104	30	4	0	0	<b>277</b>	+37
1988	0	0	0	0	2	15	127	85	53	8	0	0	<b>290</b>	+50
1989	0	0	0	1	14	38	47	81	60	0	0	0	<b>241</b>	+1
1990	0	0	0	0	0	26	192	157	42	0	0	0	<b>417</b>	+177

## Cooling Degree Days

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Δ norm
1991	0	0	0	0	0	2	101	117	71	1	0	0	292	+53
1992	0	0	0	2	21	75	115	144	34	0	0	0	391	+152
1993	0	0	0	0	0	12	9	95	46	5	0	0	167	-72
1994	0	0	0	0	1	12	166	64	59	0	0	0	302	+63
1995	0	0	0	0	7	41	135	61	47	0	0	0	291	+52
1996	0	0	0	0	0	3	176	99	3	2	0	0	283	+44
1997	0	0	0	0	13	3	69	131	24	0	0	0	240	+1
1998	0	0	0	0	1	0	142	117	50	0	0	0	310	+71
1999	0	0	0	0	0	5	56	97	26	0	0	0	184	-55
2000	0	0	0	0	0	34	46	70	32	0	0	0	182	-57
2001	0	0	0	0	10	3	46	85	43	1	0	0	188	-51
2002	0	0	0	0	0	19	119	89	20	0	0	0	247	+8
2003	0	0	0	0	0	44	136	90	55	8	0	0	333	+94
2004	0	0	0	0	0	29	152	147	1	1	0	0	330	+91
2005	0	0	0	0	9	6	112	120	10	0	0	0	257	+18
2006	0	0	0	0	4	37	141	70	23	0	1	0	276	+37
2007	0	0	0	0	0	4	115	62	24	0	0	0	205	-34
2008	0	0	0	0	23	31	95	115	29	2	0	0	295	+56
2009	0	0	0	0	7	10	170	110	33	0	0	0	330	+91
2010	0	0	0	0	0	1	98	95	31	0	0	0	225	-14
2011	0	0	0	0	0	0	38	112	81	0	0	0	231	-8
2012	0	0	0	1	0	11	64	124	30	0	0	0	230	-9
2013	0	0	0	0	5	48	146	149	30	0	0	0	411	+172
2014	0	0	0	0	3	6	193	206	63	0	0	0	475	+236
2015	0	0	0	0	5	113	213	161	59	8	0	0	529	+290
2016	0	0	0	0	3	65	85	160	32	5	0	0	325	+86
2017	0	0	0	0	13	31	85	173	10	2	0	0	376	+137
2018	0	0	0	0	0	20	153	147	74	0	0	0	336	+97
2019	0	0	0	0	1	41	108	158	45	0	0	0	353	+114
2020	0	0	0	0	8	42	146	150	55	3	0	0	404	+165
2021	0	0	0	0	3	145	205	205	43	0	0	0	601	+362
2022	0	0	0	0	0	31	204	210	65	4	0	0	514	+221
2023														
2024														
2025														
2026														
2027														
2028														
2029														
normal	0	0	0	0	4	23	113	114	38	1	0	0	293	

## EXTREMES: Least Monthly and Annual CDD and year of occurrence

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Year
0	0	0	0	0	0	6	8	0	0	0	0	22
2022 <sup>1</sup>	2011 <sup>1</sup>	1916	1954	1983 <sup>1</sup>	2021 <sup>1</sup>	2022 <sup>1</sup>	2022 <sup>1</sup>	1954				

## EXTREMES: Most Monthly and Annual CDD and year of occurrence

0	2	0	9	32	145	213	225	110	15	1	0	601
2022 <sup>1</sup>	1902	2022 <sup>1</sup>	1926	1987	2021	2015	1967	1974	1940	2006 <sup>1</sup>	2022 <sup>1</sup>	2021

<sup>1</sup>Multiple occurrences, so last year of occurrence listed.

## Eugene: Spring & Autumn FREEZE Data

table format: date of occurrence (month.day) that day's minimum temperature and Julian (*J*) day

	Last Freeze of Spring			First Freeze of Autumn			Freeze Free Period		Last Freeze of Spring			First Freeze of Autumn			Freeze Free Period
	Date	T	J	Date	T	J			Date	T	J	Date	T	J	
1890	-	-	-	-	-	-	-	1930	3.18	32	77	11.14	32	318	240
1891	-	-	-	-	-	-	-	1931	4.19	31	109	11.12	30	316	206
1892	-	-	-	-	-	-	-	1932	3.21	31	81	11.10	32	315	233
1893	3.13	32	72	-	-	-	-	1933	4.10	32	100	10.21	29	294	193
1894	-	-	-	11.16	25	320	-	1934	4.03	30	93	12.06	30	340	246
1895	3.17	32	76	10.29	32	302	225	1935	5.11	32	131	10.23	28	296	164
1896	4.03	31	94	11.06	30	311	216	1936	4.08	32	99	10.29	28	303	203
1897	3.30	30	89	10.15	32	288	198	1937	4.29	32	119	12.04	31	338	218
1898	4.18	32	108	n/a	-	-	M	1938	4.01	31	91	10.16	32	289	197
1899	4.23	31	113	10.13	28	286	172	1939	3.29	32	88	11.04	32	308	219
1900	4.09	32	99	11.19	29	323	223	1940	4.02	32	93	11.13	32	318	224
1901	4.15	31	105	12.12	23	346	240	1941	3.24	32	83	11.17	32	321	237
1902	3.29	32	88	11.04	32	308	219	1942	4.29	32	119	11.09	32	313	193
1903	4.10	32	100	11.17	31	321	220	1943	4.26	30	116	11.07	29	311	194
1904	4.23	32	114	12.02	32	337	222	1944	4.25	31	116	11.13	30	318	201
1905	4.10	32	100	10.18	32	291	190	1945	4.13	31	103	9.28	32	271	167
1906	4.12	32	102	10.21	29	294	191	1946	4.30	31	120	10.16	26	289	168
1907	3.12	32	71	11.03	30	307	235	1947	3.27	31	86	11.21	31	325	238
1908	4.25	32	116	9.24	32	268	151	1948	5.09	32	130	10.17	30	291	160
1909	4.21	32	111	11.14	32	318	206	1949	4.30	32	120	10.16	30	289	168
1910	4.14	32	104	10.26	32	299	194	1950	4.26	31	116	10.01	30	274	157
1911	4.29	32	119	10.17	32	290	170	1951	4.22	31	112	10.31	30	304	191
1912	4.19	32	110	10.04	32	278	167	1952	5.05	32	126	10.16	32	290	163
1913	4.27	32	117	11.03	32	307	189	1953	4.08	29	98	10.23	31	296	197
1914	2.16	31	47	11.07	32	311	263	1954	5.01	28	121	10.01	30	274	152
1915	3.08	31	67	10.11	32	284	216	1955	5.31	32	151	11.11	31	315	163
1916	4.12	31	103	10.04	27	278	174	1956	4.06	31	96	11.18	30	322	225
1917	4.15	30	105	10.17	31	290	184	1957	4.07	31	97	10.21	30	294	196
1918	4.13	32	103	11.27	32	331	227	1958	3.16	29	75	10.21	31	294	218
1919	4.08	32	98	10.19	32	292	193	1959	4.15	32	105	10.30	28	303	197
1920	4.23	32	114	10.31	28	305	190	1960	4.23	30	114	10.10	32	284	169
1921	4.06	30	96	12.03	31	337	240	1961	4.23	32	113	10.08	30	281	167
1922	4.23	32	113	11.03	27	307	193	1962	3.28	32	72	10.17	32	290	217
1923	3.26	31	85	10.24	31	297	211	1963	4.20	30	110	10.19	32	292	181
1924	4.25	31	116	10.11	32	285	168	1964	5.03	31	124	10.26	31	300	175
1925	3.29	32	88	10.13	32	286	197	1965	5.06	32	126	11.28	31	332	205
1926	3.25	31	84	9.24	30	267	182	1966	3.22	31	81	10.14	30	287	205
1927	4.20	26	110	10.31	32	304	193	1967	4.28	30	118	11.21	30	325	206
1928	4.06	31	97	10.12	30	286	188	1968	4.18	32	109	12.16	32	351	241
1929	4.06	27	96	10.29	29	302	205	1969	3.25	32	84	10.12	32	285	200

**Eugene: Spring & Autumn FREEZE Data**

	Last Freeze of Spring			First Freeze of Autumn			Freeze Free Period		Last Freeze of Spring			First Freeze of Autumn			Freeze Free Period
	Date	T	J	Date	T	J			Date	T	J	Date	T	J	
1970	4.17	31	107	10.07	31	280	172	2000	4.29	31	120	9.23	31	267	146
1971	4.01	32	91	10.16	28	289	197	2001	5.29	31	149	10.21	32	294	144
1972	4.30	29	121	9.27	32	271	149	2002	5.08	31	128	10.11	30	284	155
1973	4.07	32	97	10.03	29	276	178	2003	5.18	32	138	10.30	30	303	164
1974	4.12	32	102	10.07	32	280	177	2004	4.02	32	93	11.04	32	309	215
1975	4.28	31	118	11.12	32	316	197	2005	2.24	29	74	10.27	32	300	244
1976	6.13	32	165	10.18	30	292	126	2006	5.12	32	132	10.25	32	298	165
1977	5.29	32	149	11.03	32	307	157	2007	5.28	32	148	9.24	32	267	118
1978	5.06	32	126	10.22	30	295	168	2008	4.20	32	111	10.11	28	285	173
1979	5.29	32	149	11.08	30	312	162	2009	4.24	32	114	10.06	29	279	164
1980	5.16	32	137	10.22	25	296	158	2010	5.06	32	126	11.23	25	327	200
1981	4.13	29	103	10.14	32	287	183	2011	4.22	31	112	10.25	32	298	185
1982	5.11	32	131	10.19	26	292	160	2012	3.23	30	83	10.05	32	279	195
1983	4.24	31	114	9.30	32	273	158	2013	4.30	31	120	10.29	28	302	181
1984	5.06	31	127	10.29	32	303	175	2014	3.24	32	83	11.12	29	316	232
1985	5.12	30	132	10.08	29	281	148	2015	3.09	31	68	11.21	27	325	256
1986	4.24	31	114	11.10	32	314	199	2016	2.23	31	55	12.04	32	339	283
1987	4.19	32	109	10.27	32	300	190	2017	2.25	30	56	10.05	32	278	221
1988	4.08	31	99	11.29	31	334	234	2018	4.03	30	93	10.15	29	288	194
1989	3.04	32	63	10.15	32	288	224	2019	3.15	29	74	10.09	32	282	207
1990	3.13	28	72	10.07	30	280	207	2020	4.14	32	105	10.22	30	296	190
1991	4.29	32	119	10.29	32	302	182	2021	4.11	30	101	10.12	32	285	183
1992	4.23	32	114	10.15	30	289	174	2022	4.17	32	107	11.09	27	313	205
1993	2.28	23	59	11.02	30	306	246	2023							
1994	3.26	32	85	10.11	32	284	198	2024							
1995	4.16	32	106	10.19	32	292	185	2025							
1996	5.08	32	129	10.17	30	291	161	2026							
1997	4.06	32	96	10.24	32	297	200	2027							
1998	3.29	29	88	10.20	31	293	204	2028							
1999	5.09	32	129	9.28	31	271	141	2029							

Averages & Extremes <sup>1</sup>	≤ 24° F	≤ 28° F	≤ 32° F	≤ 36° F
<b>Average Last Occurrence in Spring</b>	<b>4 FEB</b>	<b>5 MAR</b>	<b>13 APR</b>	<b>19 MAY</b>
Latest Occurrence in Spring	30 March 1936	1 May 1954	13 June 1976	25 June 2001
<b>Average First Occurrence in Autumn</b>	<b>24 NOV</b>	<b>11 NOV</b>	<b>22 OCT</b>	<b>10 OCT</b>
Earliest Occurrence in Autumn	20 October 1949	4 October 1916	23 Sept 2000	5 August 1914
<b>Average Freeze-Free Period</b>	<b>192 days</b>			
Shortest Freeze-Free Period	<b>118 days (2007)</b>			
Longest Freeze-Free Period	<b>283 days (2016)</b>			

<sup>1</sup>Averages are based on 1991-2020 data. Extremes are 1893 to present data.

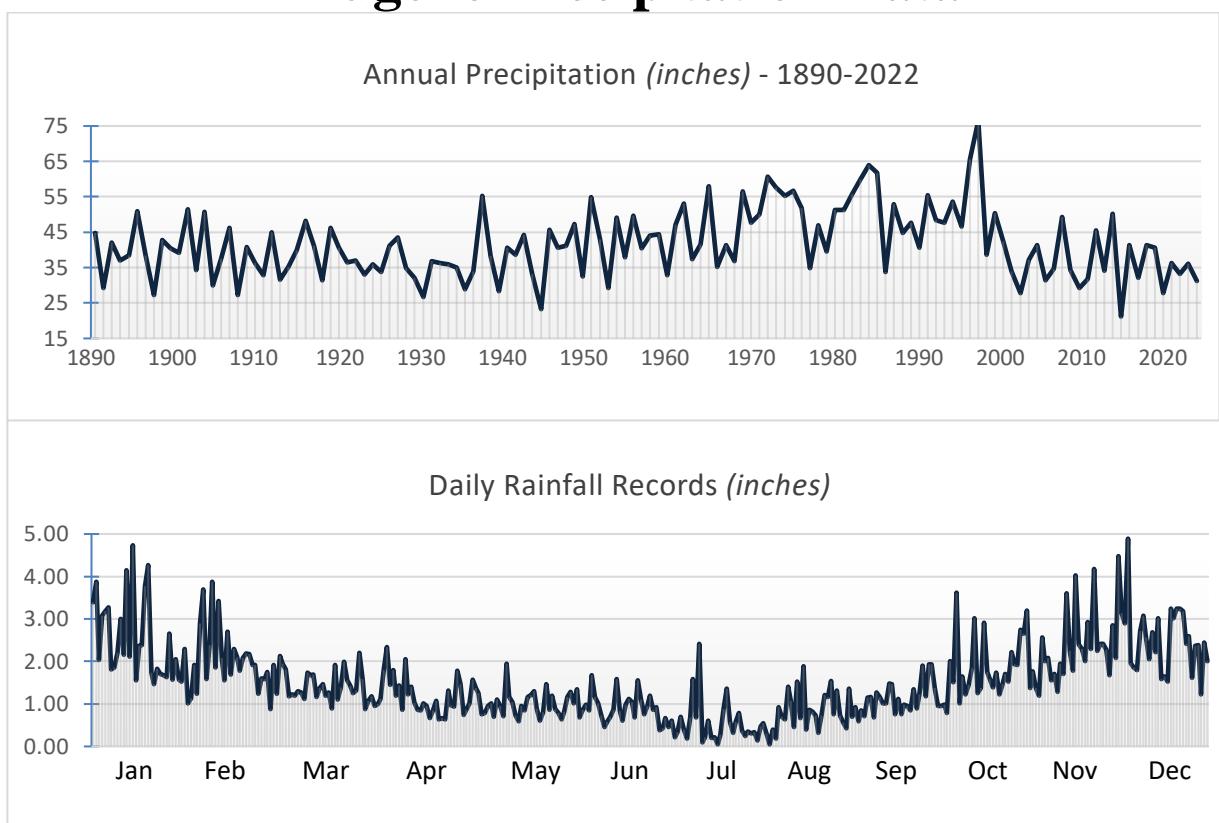
## Julian Day Converter

If the year is a leap year, then assign 29 February as Julian day 60.  
 For the remainder of that year, add 1 for any particular day.

Leap Years for the 20 <sup>th</sup> and 21 <sup>st</sup> Centuries						
1904	1932	1960	1988	2016	2044	2072
1908	1936	1964	1992	2020	2048	2076
1912	1940	1968	1996	2024	2052	2080
1916	1944	1972	2000	2028	2056	2084
1920	1948	1976	2004	2032	2060	2088
1924	1952	1980	2008	2036	2064	2092
1928	1956	1984	2012	2040	2068	2096

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1	32	60	91	121	152	182	213	244	274	305	335
2	2	33	61	92	122	153	183	214	245	275	306	336
3	3	34	62	93	123	154	184	215	246	276	307	337
4	4	35	63	94	124	155	186	216	247	277	308	338
5	5	36	64	95	125	156	185	217	248	278	309	339
6	6	37	65	96	126	157	187	218	249	279	310	340
7	7	38	66	97	127	158	188	219	250	280	311	341
8	8	39	67	98	128	159	189	220	251	281	312	342
9	9	40	68	99	129	160	190	221	252	282	313	343
10	10	41	69	100	130	161	191	222	253	283	314	344
11	11	42	70	101	131	162	192	223	254	284	315	345
12	12	43	71	102	132	163	193	224	255	285	316	346
13	13	44	72	103	133	164	194	225	256	286	317	347
14	14	45	73	104	134	165	195	226	257	287	318	348
15	15	46	74	105	135	166	196	227	258	288	319	349
16	16	47	75	106	136	167	197	228	259	289	320	350
17	17	48	76	107	137	168	198	229	260	290	321	351
18	18	49	77	108	138	169	199	230	261	291	322	352
19	19	50	78	109	139	170	200	231	262	292	323	353
20	20	51	79	110	140	171	201	232	263	293	324	354
21	21	52	80	111	141	172	202	233	264	294	325	355
22	22	53	81	112	142	173	203	234	265	295	326	356
23	23	54	82	113	143	174	204	235	266	296	327	357
24	24	55	83	114	144	175	205	236	267	297	328	358
25	25	56	84	115	145	176	206	237	268	298	329	359
26	26	57	85	116	146	177	207	238	269	299	330	360
27	27	58	86	117	147	178	208	239	270	300	331	361
28	28	59	87	118	148	179	209	240	271	301	332	362
29	29	--	88	119	149	180	210	241	272	302	333	363
30	30		89	120	150	181	211	242	273	303	334	364
31	31		90		151		212	243		304		365

# Eugene Precipitation Data



## Eugene: Monthly Precipitation Normals/Extremes<sup>1</sup>

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
<b>Normal Rain</b>	<b>6.05</b>	<b>4.67</b>	<b>4.64</b>	<b>3.32</b>	<b>2.46</b>	<b>1.23</b>	<b>0.32</b>	<b>0.39</b>	<b>1.39</b>	<b>3.17</b>	<b>5.98</b>	<b>7.21</b>	<b>40.83</b>
<i>Wettest Mo/Yr</i>	<b>15.36</b> 1995	<b>16.89</b> 1996	<b>12.46</b> 1974	<b>7.85</b> 1993	<b>6.92</b> 1993	<b>5.57</b> 1937	<b>3.38</b> 1916	<b>5.79</b> 1968	<b>7.08</b> 2013	<b>12.66</b> 1950	<b>20.48</b> 1973	<b>20.99</b> 1964	<b>76.51</b> 1996
<i>Driest Mo/Yr</i>	<b>0.31</b> 1985	<b>0.10</b> 1920	<b>0.40</b> 1926	<b>0.35</b> 2021	<b>0.14</b> 1992	T 1951	<b>0.00</b> 2018 <sup>2</sup>	<b>0.00</b> 2006 <sup>3</sup>	<b>0.00</b> 1999	T 1895	<b>0.25</b> 1890	<b>1.24</b> 1976	<b>21.19</b> 2013
<i>Average Snow<sup>4</sup></i>	<b>3.3</b>	<b>0.8</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>1.1</b>	<b>5.8</b>
<i>Normal Snow<sup>4</sup></i>	<b>0.8</b>	<b>2.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>1.5</b>	<b>4.9</b>
<i>Snowiest Mo/Yr</i>	<b>47.1</b> 1969	<b>22.7</b> 1917	<b>15.7</b> 1916	<b>2.0</b> 1911	<b>0</b> -	<b>0</b> -	<b>0</b> -	<b>0</b> -	<b>0</b> -	<b>1.0</b> 1935	<b>6.0</b> 1955	<b>10.2</b> 1964	<b>48.8</b> 1916

<sup>1</sup> Normals are the 30-year NCDC Climatic Normals (1991-2020). Extremes October 1890 to Dec 2022. Units are inches.

<sup>2</sup> July 2018, 2013, 2003, 1967, 1933, 1931, 1926, 1922, 1921, 1914, and 1906 each recorded no rainfall.

<sup>3</sup> August 2006, 1967, 1931, 1928, 1911, 1909, 1893 and 1892 each recorded no rainfall.

<sup>4</sup>The snow averages are based on weather observations 1939 to 1995, period of full snow observations. These values will be different from the 1991-2020 normals (listed on line labeled ‘normal snow’, which contained years during which snow was not measured by the ASOS, with data between 1995 and 2017 being intermittent.

## A Note about Eugene Precipitation

Since the mid-1990s, Eugene has consistently recorded significantly lower precipitation than historical records. We started noticing those same trends shortly after the ASOS (automated surface observation system) was installed at the Eugene airport in late 1994.

During the first few years of ASOS's operation in Eugene, we manually recorded weather elements, including precipitation at the Weather Service Office. Precipitation was measured with an eight-inch can, located on the roof of the former Eugene Weather Service office. It was during this overlap period that discrepancies were noticed with the precipitation. In early 1997, the Eugene tipping bucket rain gauge on the ASOS was replaced, and the reported precipitation appeared more reasonable. However, it was still less than historical averages. In the 1990s, several other comparisons of precipitation recorded by ASOS and from traditional National Weather Service gauges. All of these comparisons showed the ASOS rainfall measurements to be very representative.

Looking more closely at the historical records from Eugene and comparing those to surrounding stations, we found that from about 1960 until 1994 (installation of ASOS), the annual precipitation total for Eugene gradually increased, while those surrounding stations remained nearly the same. For example, prior to 1960, Eugene and Salem had nearly the same annual precipitation. Just before the installation of ASOS (1994), Eugene reported 10 to 15 inches more rainfall than Salem. This changing relationship was consistent with several sites around Eugene. In the mid-1990s, the relationship between Eugene and surrounding stations returned to pre-1960 levels. This suggests there may have been a problem with the precipitation measurements at Eugene between 1960 and 1995. However, we are puzzled regarding what may have caused this problem, and any ideas that we have as to the cause are purely speculation. This issue has been discussed with the state climatologist, George Taylor (Oregon Climate Service), who agrees with our assessment.

Hopefully, this explain (at least partially) inconsistencies seen with the Eugene precipitation records. Over time, the 30-year climate averages will eliminate the high precipitation biases seen between 1960 and 1995. Until then, the Eugene annual normal precipitation values will be higher than what may be reasonably expected.

Steve Todd  
*[former]* Meteorologist-in-Charge, MIC  
NWS Portland  
24 July 2007

**Eugene's Daily Precipitation Normals<sup>1</sup> & Records**

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	January 1892-2022								February 1892-2022							
	Daily Normals & Cumulative Totals				Daily Records				Normals <sup>1</sup> & Cumulative Totals				Daily Records			
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year
1	.21	.21	.21	16.57	1.43	1987	4.5	2004	.16	.16	6.21	22.57	2.29	1937	7.5	1893
2	.21	.42	.42	16.78	3.39	1933	1.6	1950	.16	.32	6.37	22.73	1.02	1907	1.5	1899
3	.22	.64	.64	17.00	3.87	1966	4.9	1965	.17	.49	6.54	22.90	1.13	1952	1.5	1916
4	.21	.85	.85	17.21	2.04	1976	2.3	1982	.16	.65	6.70	23.06	1.92	1926	1.7	1916
5	.20	1.05	1.05	17.41	3.08	1978	0.5	1982	.16	.81	6.86	23.22	1.24	2017	7.5	1893
6	.22	1.27	1.27	17.63	3.18	1948	2.0	2004	.17	.98	7.03	23.39	2.89	1996	2.0	2014
7	.21	1.48	1.48	17.84	3.28	1976	4.5	2017	.16	1.14	7.19	23.55	3.69	1996	6.7	2014
8	.21	1.69	1.69	8.05	1.81	1959	7.5	1909	.17	1.31	7.36	23.72	1.58	1996	0.5	1904
9	.22	1.91	1.91	18.27	1.86	1989	1.0	1973	.16	1.47	7.52	23.88	2.39	1961	3.5	1894
10	.21	2.12	2.12	18.48	2.21	1969	2.0	1937	.17	1.64	7.69	24.05	3.87	1961	0.3	1905
11	.21	2.33	2.33	18.69	3.00	1959	4.8	1971	.17	1.81	7.86	24.22	1.86	1986	1.4	1949
12	.20	2.53	2.53	18.89	2.16	1897	6.2	1971	.17	1.98	8.03	24.39	3.43	1984	3.1	1990
13	.20	2.73	2.73	19.09	4.15	1995	7.3	1971	.17	2.15	8.20	24.56	2.08	1982	2.2	1995
14	.19	2.92	2.92	1928	2.12	1974	2.0	1916	.17	2.32	8.37	24.73	1.55	1982	1.5	1910
15	.19	3.11	3.11	19.47	4.74	1974	4.7	1950	.16	2.48	8.53	24.89	2.70	1958	3.4	1990
16	.19	3.30	3.30	19.66	1.55	1971	1.4	1954	.17	2.65	8.70	25.06	1.69	2017	2.0	1894
17	.19	3.49	3.49	19.85	2.37	2006	4.0	1950	.17	2.82	8.87	25.23	2.30	1983	4.5	1894
18	.19	3.68	3.68	20.04	2.39	2012	2.0	1935	.17	2.99	9.04	25.40	2.10	1974	2.8	1986
19	.19	3.87	3.87	20.23	3.77	1964	2.0	1962	.18	3.17	9.22	25.58	1.78	1992	5.7	1993
20	.19	4.06	4.06	20.42	4.26	1972	2.0	1949	.17	3.34	9.39	25.75	2.08	1956	5.0	1917
21	.19	4.25	4.25	20.61	1.74	1993	7.0	1943	.17	3.51	9.56	25.92	2.19	1927	2.1	1993
22	.18	4.43	4.43	20.79	1.47	1970	5.0	1943	.16	3.67	9.72	26.08	2.18	1986	2.8	1917
23	.19	4.62	4.62	20.98	1.82	1965	0.5	1927	.17	3.84	9.89	26.25	1.92	1996	2.6	1917
24	.19	4.81	4.81	21.17	1.71	2012	3.2	1957	.16	4.00	10.05	26.41	1.92	2019	10.1	1917
25	.19	5.00	5.00	21.36	1.68	1970	14.0	1969	.17	4.17	10.22	26.58	1.24	2019	9.5	2019
26	.19	5.19	5.19	21.55	1.63	1914	13.9	1969	.17	4.34	10.39	26.75	1.60	1904	6.5	2019
27	.18	5.37	5.37	21.73	2.66	1954	10.0	1969	.16	4.50	10.55	26.91	1.58	1899	2.1	1971
28	.17	5.54	5.54	21.90	1.57	1990	1.7	1968	.17	4.67	10.72	27.08	1.75	2011	5.0	1996
29	.17	5.71	5.71	22.07	2.06	1958	7.3	1916	-	-	-	-	0.88	2012	0.5	1896
30	.17	5.88	5.88	22.24	1.57	1961	4.0	1903								
31	.17	6.05	6.05	22.41	1.53	1987	3.0	1929								
	January				Rain		Snow		February				Rain		Snow	
	Month: Normal Total <sup>1</sup>				6.05"		3.3"		Month: Normal Total <sup>1</sup>				4.67"		0.8"	
	Month: Extreme Most				15.36	1995	47.1	1969	Month: Extreme Most				16.89	1996	22.7	1917
	Month: Extreme Least				0.31	1985	0.0	2022 <sup>2</sup>	Month: Extreme Least				0.10	1920	0.0	2017 <sup>2</sup>
	Calendar day: most Rain				4.74" on 15 Jan 1974				Calendar day: most Rain				3.87" on 10 Feb 1961			
	Calendar day: most Snow				14.0" on 25 Jan 1969				Calendar day: most Snow				10.1" 24 Feb 1917			
	Any 24-hrs: most Rain				4.88" on 14-15 <sup>th</sup> /1974				Any 24-hrs: most Rain				4.81" on 12-13 <sup>th</sup> /1984			
	Any 24-hrs: most Snow				22.9" on 25-26 <sup>th</sup> /1969				Any 24-hrs: most Snow				10.1" on 24 <sup>th</sup> /1917			

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016).

Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

## Eugene's Daily Precipitation Normals<sup>1</sup> & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	March 1892-2022								April 1892-2022							
	Daily Normals & Cumulative Totals				Daily Records				Normals <sup>1</sup> & Cumulative Totals				Daily Records			
	DY	MO	YR	WY	Amt	Year	Rain	Snow	DY	MO	YR	WY	Amt	Year	Rain	Snow
1	.17	.17	10.89	27.25	1.91	1972	2.5	1966	.14	.14	15.50	31.86	1.07	1931	-	-
2	.17	.34	11.06	27.42	1.24	1991	2.9	1960	.14	.28	15.64	32.00	1.18	1982	-	-
3	.16	.50	11.22	27.58	2.13	1991	3.0	1916	.13	.41	15.77	32.13	0.95	1993	T	1975
4	.16	.66	11.38	27.74	1.94	1916	10.7	1916	.14	.55	15.91	32.27	1.00	1893	T	1948
5	.16	.82	11.54	27.90	1.81	1989	4.9	1951	.13	.68	16.04	32.40	1.12	1991	T	1948
6	.15	.97	11.69	28.05	1.18	1916	1.2	1951	.13	.81	16.17	32.53	1.79	1907	-	-
7	.16	1.13	11.85	28.21	1.22	1957	1.5	1951	.13	.94	16.30	32.66	2.34	2019	T	1933
8	.15	1.28	12.00	28.36	1.20	1960	T	1962	.13	1.07	16.43	32.79	1.45	1971	T	1972
9	.16	1.44	12.16	28.52	1.30	1983	2.3	1951	.12	1.19	16.55	32.91	1.79	1992	T	1972
10	.15	1.59	12.31	28.67	1.27	1903	1.5	1954	.13	1.32	16.68	33.04	1.19	1982	T	1991
11	.15	1.74	12.46	28.82	1.12	1971	4.0	1906	.12	1.44	16.80	33.16	1.43	1981	2.0	1911
12	.15	1.89	12.61	28.97	1.74	1989	1.5	1906	.12	1.56	16.92	33.28	0.87	1955	T	2022
13	.15	2.04	12.76	29.12	1.67	1980	1.3	1904	.12	1.68	17.04	33.40	2.05	1982	T	2022
14	.15	2.19	12.91	29.27	1.69	1974	T	1980	.11	1.79	17.15	33.51	1.23	2016	T	1955
15	.15	2.34	13.06	29.42	1.16	1912	3.0	1899	.11	1.90	17.26	33.61	1.40	1895	T	1982
16	.15	2.49	13.21	29.57	1.38	1993	T	1966	.11	2.01	17.37	33.73	1.03	1979	T	1944
17	.15	2.64	13.36	29.72	1.46	1945	T	1954	.11	2.12	17.48	33.84	0.86	1919	-	-
18	.14	2.78	13.50	29.86	1.20	1975	T	1982	.11	2.23	17.59	33.95	0.84	1965	-	-
19	.15	2.93	13.65	30.01	1.27	1938	1.0	1976	.11	2.34	17.70	34.06	1.02	1925	-	-
20	.14	3.07	13.79	30.15	0.90	1945	1.0	1897	.10	2.44	17.80	34.16	0.96	1980	-	-
21	.13	3.20	13.92	30.28	1.92	2012	7.5	2012	.11	2.55	17.91	34.27	0.67	1916	-	-
22	.14	3.34	14.06	30.42	1.10	1976	0.3	1994	.09	2.64	18.00	34.36	0.84	1978	-	-
23	.14	3.48	14.20	30.56	1.39	1985	T	2018	.10	2.74	18.10	34.46	1.08	2003	-	-
24	.15	3.63	14.35	30.71	1.99	1976	T	1985	.09	2.83	18.19	34.55	0.63	1975	T	1944
25	.14	3.77	14.49	30.85	1.56	1962	0.5	1972	.09	2.92	18.28	34.64	0.66	1970	-	-
26	.15	3.92	14.64	31.00	1.42	1962	T	1985	.08	3.00	18.36	34.72	0.63	2010	T	1948
27	.15	4.07	14.79	31.15	1.25	1897	T	1985	.08	3.08	18.44	34.80	1.32	1962	T	1967
28	.14	4.21	14.93	31.29	1.32	1974	T	1897	.08	3.16	18.52	34.88	0.97	1969	-	-
29	.15	4.36	15.08	31.44	2.21	1963	1.0	1897	.08	3.24	18.60	34.96	0.94	1992	T	1951
30	.14	4.50	15.22	31.58	1.59	1994	1.3	1917	.08	3.32	18.68	35.04	1.78	1936	-	-
31	.14	4.64	15.36	31.72	0.88	1976	1.8	1920								
	March				Rain <b>4.64"</b>		Snow <b>0.4"</b>		April				Rain <b>3.32"</b>		Snow <b>0"</b>	
	Month: Normal Total <sup>1</sup>								Month: Normal Total <sup>1</sup>							
	Month: Extreme Most				12.46		1974		Month: Extreme Most				7.85		1993	
	Month: Extreme Least				0.40		1926		Month: Extreme Least				0.35		2021	
	Calendar day: most Rain				2.21"		on 29 Mar 1963		Calendar day: most Rain				2.34"		on 7 Apr 2019	
	Calendar day: most Snow				10.7"		on 4 Mar 1916		Calendar day: most Snow				2.0"		on 11 <sup>th</sup> Apr 1911	
	Any 24-hrs: most Rain				2.44"		on 29-30 <sup>th</sup> /1963		Any 24-hrs: most Rain				2.41"		on 6-7 <sup>th</sup> /2019	
	Any 24-hrs: most Snow				10.7"		on 4 <sup>th</sup> /1916		Any 24-hrs: most Snow				2.0"		on 11-12 <sup>th</sup> /1911	

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016).

Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

## Eugene's Daily Precipitation Normals<sup>1</sup> & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	May 1892-2022								June 1892-2022											
	Daily Normals & Cumulative Totals				Daily Records				Normals <sup>1</sup> & Cumulative Totals				Daily Records							
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year				
1	.08	<b>.08</b>	18.76	35.12	1.47	1949	-	-	.07	<b>.07</b>	21.21	37.57	0.88	1967	-	-				
2	.08	<b>.16</b>	18.84	35.20	0.74	1975	-	-	.06	<b>.13</b>	21.27	37.63	0.78	2010	-	-				
3	.08	<b>.24</b>	18.92	35.28	0.86	1993	-	-	.06	<b>.19</b>	21.33	37.69	0.63	2010	-	-				
4	.09	<b>.33</b>	19.01	35.37	1.01	1926	-	-	.06	<b>.25</b>	21.39	37.75	0.81	1929	-	-				
5	.08	<b>.41</b>	19.09	35.45	1.57	1963	-	-	.06	<b>.31</b>	21.45	37.81	1.17	1993	-	-				
6	.08	<b>.49</b>	19.17	35.53	1.38	1963	-	-	.05	<b>.36</b>	21.50	37.86	1.28	1984	-	-				
7	.09	<b>.58</b>	19.26	35.62	1.26	1991	-	-	.06	<b>.42</b>	21.56	37.92	1.02	1985	-	-				
8	.08	<b>.66</b>	19.34	35.70	0.75	1916	-	-	.05	<b>.47</b>	21.61	37.97	1.34	1981	-	-				
9	.08	<b>.74</b>	19.42	35.78	0.78	1967	-	-	.05	<b>.52</b>	21.66	38.02	0.68	1972	-	-				
10	.07	<b>.81</b>	19.49	35.85	0.95	1896	-	-	.05	<b>.57</b>	21.71	38.07	0.87	1937	-	-				
11	.08	<b>.89</b>	19.57	35.93	1.01	1937	-	-	.04	<b>.61</b>	21.75	38.11	0.98	1937	-	-				
12	.08	<b>.97</b>	19.65	36.01	0.70	1945	-	-	.05	<b>.66</b>	21.80	38.16	0.84	1912	-	-				
13	.08	<b>1.05</b>	19.73	36.09	1.11	1902	-	-	.04	<b>.70</b>	21.84	38.20	1.67	2009	-	-				
14	.08	<b>1.13</b>	19.81	36.17	0.96	1936	-	-	.05	<b>.75</b>	21.89	38.25	1.16	1920	-	-				
15	.09	<b>1.22</b>	19.90	36.26	0.71	1893	-	-	.04	<b>.79</b>	21.93	38.29	1.01	1906	-	-				
16	.07	<b>1.29</b>	19.97	36.33	1.94	1972	-	-	.04	<b>.83</b>	21.97	38.33	0.73	2020	-	-				
17	.09	<b>1.38</b>	20.06	36.42	1.16	1991	-	-	.04	<b>.87</b>	22.01	38.37	0.45	1931	-	-				
18	.07	<b>1.45</b>	20.13	36.49	1.04	1911	-	-	.03	<b>.90</b>	22.04	38.40	0.58	1921	-	-				
19	.08	<b>1.53</b>	20.21	36.57	0.73	2002	-	-	.04	<b>.94</b>	22.08	38.44	0.70	1913	-	-				
20	.08	<b>1.61</b>	20.29	36.65	0.59	1932	-	-	.03	<b>.97</b>	22.11	38.47	0.86	1937	-	-				
21	.08	<b>1.69</b>	20.37	36.73	0.95	1898	-	-	.03	<b>1.00</b>	22.14	38.50	1.58	1897	-	-				
22	.08	<b>1.77</b>	20.45	36.81	0.85	1939	-	-	.03	<b>1.03</b>	22.17	38.53	0.83	1913	-	-				
23	.08	<b>1.85</b>	20.53	36.89	1.17	1989	-	-	.03	<b>1.06</b>	22.20	38.56	0.60	1969	-	-				
24	.08	<b>1.93</b>	20.61	36.97	1.21	2012	-	-	.03	<b>1.09</b>	22.23	38.59	0.98	1912	-	-				
25	.08	<b>2.01</b>	20.69	37.05	1.30	1895	-	-	.03	<b>1.12</b>	22.26	38.62	1.12	1942	-	-				
26	.08	<b>2.09</b>	20.77	37.13	0.90	1900	-	-	.02	<b>1.14</b>	22.28	38.64	1.04	1982	-	-				
27	.07	<b>2.16</b>	20.84	37.20	0.60	1909	-	-	.03	<b>1.17</b>	22.31	38.67	0.68	1899	-	-				
28	.08	<b>2.24</b>	20.92	37.28	0.80	1909	-	-	.02	<b>1.19</b>	22.33	38.69	1.56	1952	-	-				
29	.07	<b>2.31</b>	20.99	37.35	1.46	1932	-	-	.02	<b>1.21</b>	22.35	38.71	1.10	1952	-	-				
30	.08	<b>2.39</b>	21.07	37.43	0.86	1932	-	-	.02	<b>1.23</b>	22.37	38.73	0.76	1997	-	-				
31	.07	<b>2.46</b>	21.14	37.50	1.20	1997	-	-												
	May				Rain		Snow		June				Rain		Snow					
	Month: Normal Total <sup>1</sup>				<b>2.46"</b>		<b>0"</b>		Month: Normal Total <sup>1</sup>				<b>1.23"</b>		<b>0"</b>					
	Month: Extreme Most				6.92 1993		-- --		Month: Extreme Most				5.57 1937		-- --					
	Month: Extreme Least				0.14 1992		-- --		Month: Extreme Least				Trace 1951		-- --					
	Calendar day: most Rain				1.94" on 16 May 1972				Calendar day: most Rain				1.67" on 13 Jun 2009							
	Calendar day: most Snow				no snow observed				Calendar day: most Snow				no snow observed							
	Any 24-hrs: most Rain				2.37" on 16-17 <sup>th</sup> /1972				Any 24-hrs: most Rain				2.36" on 28-29 <sup>th</sup> /1952							
	Any 24-hrs: most Snow				---				Any 24-hrs: most Snow				---							

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016). Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

## Eugene's Daily Precipitation Normals<sup>1</sup> & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	July 1892-2022							August 1892-2022												
	Daily Normals & Cumulative Totals				Daily Records			Normals <sup>1</sup> & Cumulative Totals				Daily Records								
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year				
1	.02	.02	22.39	38.75	0.96	1983	-	-	.00	.00	22.69	39.05	0.37	1989	-	-				
2	.01	.03	22.40	38.76	1.20	1902	-	-	.01	.01	22.70	39.06	0.24	1962	-	-				
3	.02	.05	22.42	38.78	0.87	1902	-	-	.00	.01	22.70	39.06	0.35	1962	-	-				
4	.02	.07	22.44	38.80	0.92	1992	-	-	.01	.02	22.71	39.07	0.31	1943	-	-				
5	.01	.08	22.45	38.81	0.38	1992	-	-	.00	.02	22.71	39.07	0.34	1957	-	-				
6	.02	.10	22.47	38.83	0.43	1909	-	-	.01	.03	22.72	39.08	0.14	1999	-	-				
7	.01	.11	22.48	38.84	0.67	1923	-	-	.01	.04	22.73	39.09	0.47	1962	-	-				
8	.02	.13	22.50	38.86	0.46	1946	-	-	.01	.05	22.74	39.10	0.55	1907	-	-				
9	.01	.14	22.51	38.87	0.61	1995	-	-	.00	.05	22.74	39.10	0.30	1991	-	-				
10	.02	.16	22.53	38.89	0.22	1936	-	-	.01	.06	22.75	39.11	0.05	1995	-	-				
11	.01	.17	22.54	38.90	0.33	1893	-	-	.01	.07	22.76	39.12	0.39	1965	-	-				
12	.01	.18	22.55	38.91	0.69	2009	-	-	.01	.08	22.77	39.13	0.19	1978	-	-				
13	.01	.19	22.56	38.92	0.40	1982	-	-	.01	.09	22.78	39.14	0.93	1899	-	-				
14	.01	.20	22.57	38.93	0.18	1964	-	-	.01	.10	22.79	39.15	0.70	1976	-	-				
15	.01	.21	22.58	38.94	0.68	1916	-	-	.01	.11	22.80	39.16	0.64	1978	-	-				
16	.01	.22	22.59	38.95	1.59	1916	-	-	.02	.13	22.82	39.18	1.41	1972	-	-				
17	.01	.23	22.60	38.96	0.68	2011	-	-	.01	.14	22.83	39.19	1.07	1990	-	-				
18	.01	.24	22.61	38.97	2.41	1987	-	-	.01	.15	22.84	39.20	0.46	1979	-	-				
19	.00	.24	22.61	38.97	0.09	1945	-	-	.02	.17	22.86	39.22	1.52	1993	-	-				
20	.01	.25	22.62	38.98	0.22	1965	-	-	.01	.18	22.87	39.23	0.67	1997	-	-				
21	.01	.26	22.63	38.99	0.61	1993	-	-	.01	.19	22.88	39.24	1.88	1979	-	-				
22	.01	.27	22.64	39.00	0.20	1934	-	-	.02	.21	22.90	39.26	0.40	1937	-	-				
23	.00	.27	22.64	39.00	0.21	2014	-	-	.02	.23	22.92	39.28	0.86	1968	-	-				
24	.01	.28	22.65	39.01	0.05	1947	-	-	.01	.24	22.93	39.29	0.82	1968	-	-				
25	.01	.29	22.66	39.02	0.27	1984	-	-	.02	.26	22.95	39.31	0.72	1903	-	-				
26	.00	.29	22.66	39.02	0.88	1947	-	-	.02	.28	22.97	39.33	0.32	1926	-	-				
27	.01	.30	22.67	39.03	1.36	1947	-	-	.02	.30	22.99	39.35	0.73	1975	-	-				
28	.00	.30	22.67	39.03	0.57	1975	-	-	.02	.32	23.01	39.37	1.21	1983	-	-				
29	.01	.31	22.68	39.04	0.32	2001	-	-	.03	.35	23.04	39.40	1.17	1983	-	-				
30	.00	.31	22.68	39.04	0.58	1985	-	-	.02	.37	23.06	39.42	1.54	1896	-	-				
31	.01	.32	22.69	39.05	0.79	1985	-	-	.02	.39	23.08	39.44	0.76	1971	-	-				
	July				Rain		Snow		August				Rain		Snow					
	Month: Normal Total <sup>1</sup>				<b>0.32"</b>		<b>0"</b>		Month: Normal Total <sup>1</sup>				<b>0.39"</b>		<b>0"</b>					
	Month: Extreme Most				3.38		1916		Month: Extreme Most				5.79		1968					
	Month: Extreme Least				0.00		2018 <sup>2</sup>		Month: Extreme Least				0.00		2006 <sup>2</sup>					
	Calendar day: most Rain				2.41" on 18 Jul 1987				Calendar day: most Rain				1.88" on 21 Aug 1979							
	Calendar day: most Snow				no snow observed				Calendar day: most Snow				no snow observed							
	Any 24-hrs: most Rain				2.44" on 17-18 <sup>th</sup> /1987				Any 24-hrs: most Rain				1.92" on 28-29 <sup>th</sup> /1983							
	Any 24-hrs: most Snow				---				Any 24-hrs: most Snow				---							

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016). Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

## Eugene's Daily Precipitation Normals<sup>1</sup> & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	September 1892-2022								October 1892-2022							
	Daily Normals & Cumulative Totals				Daily Records				Normals <sup>1</sup> & Cumulative Totals				Daily Records			
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year
1	.03	.03	23.11	39.47	1.32	1979	-	-	.07	.07	24.54	.07	1.93	1937	-	-
2	.03	.06	23.14	39.50	0.72	1979	-	-	.06	.13	24.60	.13	1.38	1967	-	-
3	.03	.09	23.17	39.53	0.56	1960	-	-	.07	.20	24.67	.20	0.96	1950	-	-
4	.03	.12	23.20	39.56	0.43	1996	-	-	.07	.27	24.74	.27	0.95	1965	-	-
5	.04	.16	23.24	39.60	1.36	1911	-	-	.07	.34	24.81	.34	0.98	1975	-	-
6	.04	.20	23.28	39.64	0.70	2016	-	-	.07	.41	24.88	.41	0.78	1923	-	-
7	.03	.23	23.31	39.67	0.93	1938	-	-	.08	.49	24.96	.49	2.00	1893	-	-
8	.04	.27	23.35	39.71	0.59	1952	-	-	.08	.57	25.04	.57	1.51	1893	-	-
9	.03	.30	23.38	39.74	0.85	1978	-	-	.08	.65	25.12	.65	3.62	1955	-	-
10	.04	.34	23.42	39.78	0.71	2019	-	-	.08	.73	25.20	.73	1.01	1947	-	-
11	.04	.38	23.46	39.82	1.15	1895	-	-	.09	.82	25.29	.82	1.64	1968	-	-
12	.04	.42	23.50	39.86	1.17	1985	-	-	.08	.90	25.37	.90	1.22	1962	-	-
13	.04	.46	23.54	39.90	0.68	1968	-	-	.10	1.00	25.47	1.00	1.45	2016	-	-
14	.05	.51	23.59	39.95	1.27	1996	-	-	.09	1.09	25.56	1.09	1.84	1908	-	-
15	.04	.55	23.63	39.99	1.17	1963	-	-	.10	1.19	25.66	1.19	3.01	1947	-	-
16	.05	.60	23.68	40.04	1.01	1946	-	-	.10	1.29	25.76	1.29	1.25	2016	-	-
17	.05	.65	23.73	40.09	1.02	1969	-	-	.10	1.39	25.86	1.39	1.38	2016	-	-
18	.05	.70	23.78	40.14	1.48	2021	-	-	.11	1.50	25.97	1.50	2.91	1979	-	-
19	.05	.75	23.83	40.19	1.47	1921	-	-	.11	1.61	26.08	1.61	1.75	1947	-	-
20	.06	.81	23.89	40.25	0.75	1901	-	-	.11	1.72	26.19	1.72	1.59	1979	-	-
21	.05	.86	23.94	40.30	1.12	1972	-	-	.11	1.83	26.30	1.83	1.39	1934	-	-
22	.05	.91	23.99	40.35	0.75	1948	-	-	.13	1.96	26.43	1.96	1.74	1931	-	-
23	.06	.97	24.05	40.41	0.99	1948	-	-	.12	2.08	26.55	2.08	1.23	2010	-	-
24	.05	1.02	24.10	40.46	0.95	1927	-	-	.13	2.21	26.68	2.21	1.47	1940	-	-
25	.05	1.07	24.15	40.51	0.85	1986	-	-	.14	2.35	26.82	2.35	1.71	1956	-	-
26	.06	1.13	24.21	40.57	1.34	1981	-	-	.13	2.48	26.95	2.48	1.53	1922	-	-
27	.06	1.19	24.27	40.63	0.89	1922	-	-	.14	2.62	27.09	2.62	2.22	1994	T	1971
28	.07	1.26	24.34	40.70	1.22	1962	-	-	.13	2.75	27.22	2.75	1.93	1950	-	-
29	.06	1.32	24.40	40.76	1.90	2013	-	-	.14	2.89	27.36	2.89	1.91	1950	T	1935
30	.07	1.39	24.47	40.83	1.18	2007	-	-	.14	3.03	27.50	3.03	2.75	1990	T	1935
31									.14	3.17	27.64	3.17	3.70	1994	1.0	1935
	September				Rain	Snow			October				Rain	Snow		
	Month: Normal Total <sup>1</sup>				<b>1.39"</b>	<b>0"</b>			Month: Normal Total <sup>1</sup>				<b>3.17"</b>	<b>0"</b>		
	Month: Extreme Most				7.89	2013	--	--	Month: Extreme Most				12.66	1950	1.0	1935
	Month: Extreme Least				0.00	1999	--	--	Month: Extreme Least				Trace	1895	0.00	2022 <sup>2</sup>
	Calendar day: most Rain				1.90" on 29 Sep 2013				Calendar day: most Rain				3.70" on 31 Oct 1994			
	Calendar day: most Snow				no snow observed				Calendar day: most Snow				1.0" on 31 <sup>st</sup> Oct 1935			
	Any 24-hrs: most Rain				2.31" 29-30 <sup>th</sup> /2013				Any 24-hrs: most Rain				3.85" on 8-9 <sup>th</sup> /1935			
	Any 24-hrs: most Snow				---				Any 24-hrs: most Snow				1.0" on 31 <sup>st</sup> /1935			

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016). Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

## Eugene's Daily Precipitation Normals<sup>1</sup> & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

D A Y	November 1892-2022								December 1892-2022											
	Daily Normals & Cumulative Totals				Daily Records				Normals <sup>1</sup> & Cumulative Totals				Daily Records							
	DY	MO	YR	WY	Rain	Snow	DY	MO	YR	WY	Rain	Snow	Amt	Year	Amt	Year				
1	.14	.14	27.78	3.31	2.65	1924	-	-	.26	.26	33.88	9.41	2.09	1987	4.7	1985				
2	.14	.28	27.92	3.45	3.20	1984	-	-	.25	.51	34.13	9.66	4.48	1980	T	1970				
3	.15	.43	28.07	3.60	1.38	1972	-	-	.25	.76	34.38	9.91	3.14	1987	T	1980				
4	.16	.59	28.23	3.76	1.77	1973	-	-	.24	1.00	34.62	10.15	2.89	1968	1.2	1956				
5	.17	.76	28.40	3.93	1.38	1991	1.5	1973	.25	1.25	34.87	10.40	4.89	1981	4.0	1972				
6	.17	.93	28.57	4.10	1.32	2022	T	2022	.24	1.49	35.11	10.64	1.96	1983	7.0	2013				
7	.17	1.10	28.74	4.27	2.56	2006	-	-	.25	1.74	35.36	10.89	1.85	1923	4.6	1909				
8	.19	1.29	28.93	4.46	2.00	1910	-	-	.23	1.97	35.59	11.12	1.80	1992	T	2016				
9	.18	1.47	29.11	4.64	2.09	1984	T	1985	.24	2.21	35.83	11.36	2.71	1987	T	1949				
10	.20	1.67	29.31	4.84	1.55	1937	T	1964	.23	2.44	36.06	11.59	3.07	1993	4.5	1919				
11	.19	1.86	29.50	5.03	1.70	1981	0.7	1955	.23	2.67	36.29	11.82	2.57	1969	4.0	1919				
12	.20	2.06	29.70	5.23	1.29	1965	0.1	1955	.23	2.90	36.52	12.05	2.06	1995	1.5	1972				
13	.20	2.26	29.90	5.43	1.94	1966	0.2	1955	.23	3.13	36.75	12.28	2.68	2003	2.0	1927				
14	.20	2.46	30.10	5.63	1.70	1941	T	1958	.24	3.37	36.99	12.52	2.22	1981	T	2016				
15	.19	2.65	30.29	5.82	3.61	1950	0.6	1955	.24	3.61	37.23	12.76	3.02	1982	3.5	1987				
16	.21	2.86	30.50	6.03	2.25	1896	4.4	1955	.23	3.84	37.46	12.99	1.58	1977	2.5	1987				
17	.21	3.07	30.71	6.24	1.78	1950	2.5	1896	.24	4.08	37.70	13.23	1.65	2015	0.4	1992				
18	.21	3.28	30.92	6.45	4.03	1996	T	1985	.24	4.32	37.94	13.47	1.52	2018	1.1	1967				
19	.21	3.49	31.13	6.66	2.40	1996	0.5	2003	.23	4.55	38.17	13.70	3.24	1957	2.6	1990				
20	.21	3.70	31.34	6.87	2.30	1926	1.5	1900	.24	4.79	38.41	13.94	3.02	1955	6.5	1924				
21	.21	3.91	31.55	7.08	2.00	1980	0.5	1900	.24	5.03	38.65	14.18	3.25	1964	0.5	1921				
22	.21	4.12	31.76	7.29	2.93	1961	0.4	1985	.23	5.26	38.88	14.41	3.25	1964	0.2	1968				
23	.22	4.34	31.98	7.51	2.30	1960	1.0	1961	.23	5.49	39.11	14.64	3.18	1917	0.8	1916				
24	.22	4.56	32.20	7.73	4.18	1960	1.0	1961	.22	5.71	39.33	14.86	2.42	1980	2.1	1983				
25	.22	4.78	32.42	7.95	2.25	1977	0.5	1896	.22	5.93	39.55	15.08	2.59	1955	0.8	1983				
26	.23	5.01	32.65	8.18	2.41	1971	T	1994	.22	6.15	39.77	15.30	1.61	1955	8.2	2021				
27	.24	5.25	32.89	8.42	2.42	1986	T	1975	.21	6.36	39.98	15.51	2.37	1928	5.0	1928				
28	.24	5.49	33.13	8.66	2.28	1893	T	1985	.21	6.57	40.19	15.72	2.38	2011	3.1	1964				
29	.24	5.73	33.37	8.90	1.67	1982	T	1975	.21	6.78	40.40	15.93	1.23	1996	3.2	1964				
30	.25	5.98	33.62	9.15	2.85	1975	1.9	1985	.22	7.00	40.62	16.15	2.45	2005	2.7	1964				
31									.21	7.21	40.83	16.36	2.00	1893	3.6	1965				
	November				Rain		Snow		December				Rain		Snow					
	Month: Normal Total <sup>1</sup>				<b>5.98"</b>		<b>0.2"</b>		Month: Normal Total <sup>1</sup>				<b>7.21"</b>		<b>1.1"</b>					
	Month: Extreme Most				20.48		1973		Month: Extreme Most				20.99		1964					
	Month: Extreme Least				0.35		1936		Month: Extreme Least				1.24		1976					
	Calendar day: most Rain				4.18" on 24 Nov 1960				Calendar day: most Rain				4.89" on 5 <sup>th</sup> Dec 1981							
	Calendar day: most Snow				4.4" on 16 <sup>th</sup> Nov 1955				Calendar day: most Snow				7.0" on 6 <sup>th</sup> Dec 2013							
	Any 24-hrs: most Rain				5.07" on 18-19 <sup>th</sup> /1966				Any 24-hrs: most Rain				5.15" on 5-6 <sup>th</sup> /1981							
	Any 24-hrs: most Snow				5.0" on 15-16 <sup>th</sup> /1955				Any 24-hrs: most Snow				8.2" on 26 <sup>th</sup> / 2021							

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, averages use 1939-1995 data (intermittently measured 1995-2016). Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

<sup>2</sup> Last year of multiple occurrences listed.

**EUGENE: Monthly & Annual Precipitation**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1890</b>	-	-	-	-	-	-	-	-	-	1.19	0.25	2.76	-
<b>1891</b>	4.65	9.97	2.78	2.30	3.00	2.06	0.18	0.20	1.56	3.35	4.31	10.40	<b>44.76</b>
<b>1892</b>	3.56	1.71	3.02	3.25	0.79	1.19	0.58	0.00	1.25	2.41	4.10	7.39	<b>29.25</b>
<b>1893</b>	2.47	5.48	2.57	4.49	3.07	1.12	0.33	0.00	4.33	6.64	7.59	3.93	<b>42.02</b>
<b>1894</b>	7.53	4.00	9.45	1.94	1.61	M	M	M	M	4.36	1.77	6.42	<b>M</b>
<b>1895</b>	6.88	2.11	4.82	3.25	3.98	0.29	0.30	T	1.90	T	3.56	10.47	<b>37.56</b>
<b>1896</b>	7.56	3.52	4.37	5.89	4.57	0.36	0.29	1.87	0.66	1.71	11.86	5.81	<b>48.47</b>
<b>1897</b>	4.34	4.31	6.75	1.27	1.50	4.14	0.25	0.25	1.50	2.62	7.45	6.17	<b>40.55</b>
<b>1898</b>	2.43	2.49	1.90	1.99	2.93	1.66	0.12	0.38	3.00	1.50	4.50	4.26	<b>27.16</b>
<b>1899</b>	5.32	6.39	5.57	2.78	2.80	1.55	T	3.14	1.39	2.68	6.14	5.33	<b>43.09</b>
<b>1900</b>	5.38	3.82	5.44	2.35	2.42	2.55	0.12	0.24	3.50	4.87	3.55	6.65	<b>40.89</b>
<b>1901</b>	8.36	5.54	4.39	2.59	2.55	1.40	T	0.36	4.09	1.44	4.34	4.95	<b>40.01</b>
<b>1902</b>	3.43	8.34	4.19	5.49	3.99	0.32	2.37	0.17	0.91	1.76	10.69	9.84	<b>51.50</b>
<b>1903</b>	8.93	1.47	3.64	1.41	1.49	0.89	0.41	1.22	1.43	1.49	9.08	2.75	<b>34.21</b>
<b>1904</b>	5.30	12.10	10.49	3.83	2.29	0.29	0.75	0.15	0.50	3.00	4.03	7.98	<b>50.71</b>
<b>1905</b>	3.22	1.42	5.46	0.96	2.99	2.10	0.12	0.10	1.43	4.49	2.78	4.88	<b>29.95</b>
<b>1906</b>	5.01	5.99	2.91	1.83	3.08	2.94	0.00	T	2.49	3.53	5.02	4.75	<b>37.55</b>
<b>1907</b>	7.91	6.07	4.65	4.03	1.38	1.40	0.18	1.47	1.23	1.33	4.69	11.93	<b>46.27</b>
<b>1908</b>	2.82	2.67	2.87	0.81	2.46	1.76	0.02	0.76	0.37	5.04	3.68	3.96	<b>27.22</b>
<b>1909</b>	7.95	7.71	1.76	0.53	3.37	0.43	0.75	0.00	1.11	3.54	8.51	3.60	<b>39.26</b>
<b>1910</b>	3.49	4.18	1.71	1.74	2.47	1.03	0.00	T	1.08	2.37	10.51	4.62	<b>33.20</b>
<b>1911</b>	6.99	2.44	0.71	2.34	3.15	1.12	0.07	0.00	4.91	1.00	3.67	3.81	<b>30.21</b>
<b>1912</b>	6.47	4.32	2.80	3.32	4.09	4.31	0.57	1.32	1.97	3.17	6.98	4.26	<b>43.58</b>
<b>1913</b>	5.04	1.16	3.83	2.30	2.80	3.37	0.63	0.29	1.82	2.74	4.91	2.77	<b>31.66</b>
<b>1914</b>	9.66	3.72	3.00	3.16	0.84	1.79	0.00	T	4.11	3.36	3.07	2.51	<b>35.22</b>
<b>1915</b>	4.01	3.29	2.21	1.94	4.76	0.80	1.22	0.01	0.53	1.54	11.86	7.66	<b>39.83</b>
<b>1916</b>	5.76	5.42	9.93	2.81	2.99	2.19	3.38	0.85	1.57	0.84	7.62	4.82	<b>48.18</b>
<b>1917</b>	3.22	5.80	4.67	3.77	2.68	1.04	T	T	1.57	0.04	7.75	10.63	<b>41.17</b>
<b>1918</b>	4.94	6.21	3.31	1.01	2.23	0.02	0.19	0.98	0.74	2.63	5.24	3.90	<b>31.40</b>
<b>1919</b>	8.29	9.15	5.61	4.08	1.72	1.11	0.13	0.47	3.05	2.02	5.41	5.23	<b>46.27</b>
<b>1920</b>	2.14	0.10	4.09	3.52	0.63	3.15	0.52	0.86	4.27	5.24	7.15	9.00	<b>40.67</b>
<b>1921</b>	5.71	6.08	2.38	2.40	1.31	1.68	0.00	0.05	2.51	2.75	8.41	3.32	<b>36.60</b>
<b>1922</b>	3.78	4.21	6.28	2.63	1.27	0.70	0.00	0.34	2.55	3.83	3.44	8.03	<b>37.06</b>
<b>1923</b>	10.07	1.56	2.29	2.96	1.38	1.90	1.06	0.25	1.21	2.75	2.78	4.84	<b>33.05</b>
<b>1924</b>	2.45	4.24	2.22	0.76	0.78	0.36	T	0.49	2.01	7.77	9.77	5.03	<b>35.88</b>
<b>1925</b>	6.34	6.64	1.63	3.40	3.31	0.87	0.05	0.85	2.11	0.22	4.57	3.71	<b>33.70</b>
<b>1926</b>	4.00	10.11	0.40	1.60	2.92	0.23	0.00	1.24	1.49	3.89	10.74	4.54	<b>41.16</b>
<b>1927</b>	9.02	8.61	2.87	2.04	2.15	1.52	0.05	0.18	5.21	2.45	6.01	3.47	<b>43.58</b>
<b>1928</b>	5.82	1.92	7.81	4.13	0.57	0.28	0.10	0.00	1.05	2.10	3.97	7.16	<b>34.91</b>
<b>1929</b>	3.52	1.42	2.88	4.15	0.76	3.55	0.04	0.08	0.28	1.24	0.80	13.38	<b>32.10</b>
<b>1930</b>	3.96	4.91	1.73	2.75	2.32	1.02	0.01	0.01	1.86	1.85	3.96	2.01	<b>26.39</b>
<b>1931</b>	3.71	2.65	4.87	2.50	0.19	2.53	0.00	0.00	2.01	4.27	5.56	8.49	<b>36.78</b>
<b>1932</b>	5.11	1.92	6.04	3.54	4.35	0.54	0.30	0.28	0.12	2.98	4.99	6.05	<b>36.22</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

### EUGENE: Monthly & Annual Precipitation

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1933</b>	8.70	4.30	4.38	0.81	3.04	1.39	0.00	0.51	2.76	1.47	1.51	7.14	<b>36.01</b>
<b>1934</b>	4.62	1.23	3.00	2.06	2.11	0.97	0.44	0.34	0.69	4.35	7.81	7.37	<b>34.99</b>
<b>1935</b>	3.87	3.66	4.26	2.50	0.32	0.33	0.35	0.07	1.59	4.23	3.52	4.21	<b>28.91</b>
<b>1936</b>	10.92	5.26	2.20	3.68	3.04	2.44	0.31	T	1.17	0.14	0.35	4.48	<b>33.99</b>
<b>1937</b>	4.15	8.22	3.26	7.17	2.40	5.57	0.09	1.13	0.99	5.02	9.73	7.48	<b>55.21</b>
<b>1938</b>	4.13	8.04	7.89	2.27	1.05	0.20	0.11	0.02	2.25	2.75	5.69	3.85	<b>38.25</b>
<b>1939</b>	3.84	4.39	3.23	0.90	2.39	1.29	0.68	0.91	0.70	3.07	0.51	6.00	<b>27.91</b>
<b>1940</b>	4.49	10.00	4.42	1.45	2.18	0.10	0.10	0.06	2.98	4.57	5.10	5.14	<b>40.59</b>
<b>1941</b>	3.56	1.85	1.39	2.39	3.94	1.48	0.17	0.75	2.58	2.24	7.32	10.93	<b>38.60</b>
<b>1942</b>	4.63	3.23	1.81	2.06	3.72	1.81	0.07	0.05	0.06	2.56	11.23	12.99	<b>44.22</b>
<b>1943</b>	6.10	2.14	4.70	2.98	1.28	2.16	0.27	1.70	0.06	5.67	2.81	3.26	<b>33.13</b>
<b>1944</b>	2.66	3.35	1.42	2.93	1.60	0.49	0.01	0.05	1.22	1.26	5.58	2.69	<b>23.26</b>
<b>1945</b>	4.46	5.56	6.72	3.46	2.93	0.04	0.12	0.39	0.91	1.75	11.60	7.70	<b>45.64</b>
<b>1946</b>	5.92	4.50	5.94	0.84	1.35	1.25	0.46	0.02	2.70	4.98	8.64	4.08	<b>40.68</b>
<b>1947</b>	3.75	3.08	6.40	2.54	0.47	3.62	2.63	0.68	0.96	10.14	2.94	3.90	<b>41.11</b>
<b>1948</b>	8.35	6.71	4.33	3.09	3.25	1.10	0.49	0.56	2.52	2.06	6.19	8.67	<b>47.32</b>
<b>1949</b>	1.68	9.85	3.52	0.83	2.65	0.32	0.01	0.08	0.73	1.94	5.92	5.04	<b>32.57</b>
<b>1950</b>	12.92	5.28	5.03	1.44	0.95	1.27	0.10	0.43	0.92	12.66	9.43	4.56	<b>54.99</b>
<b>1951</b>	8.85	5.23	3.90	0.55	1.75	T	0.01	0.51	1.22	5.73	7.40	7.82	<b>42.97</b>
<b>1952</b>	6.16	4.33	1.90	1.29	0.29	4.76	T	0.09	0.74	0.62	1.71	7.37	<b>29.26</b>
<b>1953</b>	11.13	5.41	4.88	2.55	4.41	1.63	T	1.09	1.03	3.05	6.51	7.40	<b>49.09</b>
<b>1954</b>	12.43	3.65	2.90	2.55	0.59	1.51	0.19	0.83	0.95	2.74	4.66	4.83	<b>37.83</b>
<b>1955</b>	3.26	2.06	3.04	4.65	0.45	0.86	0.82	T	1.38	6.89	6.69	19.49	<b>49.59</b>
<b>1956</b>	10.89	5.29	4.83	0.97	2.17	1.05	T	0.47	0.74	8.33	1.20	4.56	<b>40.50</b>
<b>1957</b>	2.98	5.87	8.66	2.16	3.11	0.85	0.19	0.54	1.03	3.13	2.81	12.82	<b>44.15</b>
<b>1958</b>	9.35	10.14	2.32	3.18	1.53	2.14	T	0.03	1.48	2.34	7.87	4.01	<b>44.39</b>
<b>1959</b>	12.39	5.41	3.61	0.90	2.16	0.80	0.32	0.06	0.88	2.23	1.42	2.76	<b>32.94</b>
<b>1960</b>	4.83	6.54	9.81	3.29	4.44	0.07	T	0.47	0.75	1.65	12.02	3.21	<b>47.08</b>
<b>1961</b>	5.25	11.58	8.42	1.48	2.87	0.76	0.32	0.34	1.12	4.31	9.36	7.37	<b>53.18</b>
<b>1962</b>	1.39	4.53	7.07	3.06	1.92	0.66	T	1.18	1.93	6.33	6.34	3.03	<b>37.44</b>
<b>1963</b>	2.55	5.27	7.17	5.23	3.95	1.40	0.32	0.17	2.19	2.39	7.87	3.09	<b>41.60</b>
<b>1964</b>	14.83	0.86	4.53	1.28	0.90	1.29	0.54	0.27	0.73	1.03	10.70	20.99	<b>57.95</b>
<b>1965</b>	9.92	1.60	0.79	2.92	0.90	0.44	0.24	0.90	T	2.43	7.43	7.69	<b>35.26</b>
<b>1966</b>	10.97	1.83	5.95	0.52	0.54	0.23	0.45	0.02	1.44	1.93	9.10	8.31	<b>41.29</b>
<b>1967</b>	10.33	2.13	2.90	3.02	1.59	1.70	0.00	0.00	1.83	5.10	3.22	4.99	<b>36.81</b>
<b>1968</b>	7.53	6.32	3.91	1.06	2.86	0.96	0.02	5.79	2.57	5.99	7.02	12.52	<b>56.55</b>
<b>1969</b>	12.67	3.21	2.74	2.92	2.38	3.13	T	T	2.05	4.22	2.74	11.68	<b>47.74</b>
<b>1970</b>	14.38	3.37	2.45	3.04	0.80	0.76	T	T	1.19	4.30	8.23	11.57	<b>50.09</b>
<b>1971</b>	10.83	5.11	7.99	4.49	2.52	3.10	T	1.33	3.04	3.32	9.48	9.46	<b>60.67</b>
<b>1972</b>	12.48	6.52	7.63	5.80	2.94	1.91	0.02	1.70	2.71	1.31	3.76	10.78	<b>57.56</b>
<b>1973</b>	6.20	2.09	5.18	1.67	0.86	1.35	T	0.80	2.48	2.37	20.48	11.82	<b>55.30</b>
<b>1974</b>	12.80	8.42	12.46	2.47	1.12	0.37	1.37	0.42	0.08	1.59	6.42	9.26	<b>56.78</b>
<b>1975</b>	6.93	6.79	7.56	2.90	2.16	0.88	1.18	2.09	T	5.69	8.47	7.12	<b>51.77</b>
<b>1976</b>	9.82	7.66	6.23	1.89	0.94	0.21	0.42	2.04	1.13	1.87	1.33	1.24	<b>34.78</b>
<b>1977</b>	1.11	5.05	4.66	1.47	2.84	0.97	0.11	1.70	2.39	2.87	9.14	14.60	<b>46.91</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

**EUGENE: Monthly & Annual Precipitation**

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>1978</b>	9.05	3.25	1.68	6.56	2.12	0.74	0.72	2.17	3.45	0.29	6.61	2.86	<b>39.50</b>
<b>1979</b>	2.98	9.52	3.12	4.71	2.61	0.56	0.41	3.46	2.32	8.12	6.09	7.38	<b>51.28</b>
<b>1980</b>	7.45	4.68	5.11	4.20	1.39	2.06	0.39	0.02	0.75	1.90	8.66	14.73	<b>51.34</b>
<b>1981</b>	2.13	4.35	4.16	2.69	3.27	3.51	0.08	T	3.15	5.42	9.51	17.63	<b>55.90</b>
<b>1982</b>	9.31	8.14	4.88	6.89	0.26	1.92	0.54	0.72	2.81	3.95	7.07	13.53	<b>60.02</b>
<b>1983</b>	6.75	12.28	10.58	3.35	1.81	1.78	1.77	3.19	0.54	1.36	13.13	7.47	<b>64.01</b>
<b>1984</b>	2.11	9.58	6.36	5.41	3.91	3.88	0.27	0.03	0.94	6.05	18.67	4.56	<b>61.77</b>
<b>1985</b>	0.31	5.15	5.65	0.49	1.53	2.51	1.37	0.04	2.13	4.83	6.31	3.51	<b>33.83</b>
<b>1986</b>	6.97	14.22	4.41	1.85	3.21	0.33	0.42	0.04	4.65	2.46	11.04	3.30	<b>52.90</b>
<b>1987</b>	9.66	4.47	2.81	2.04	2.00	0.07	3.00	0.26	0.20	0.24	4.65	15.40	<b>44.80</b>
<b>1988</b>	8.72	1.59	4.78	5.65	3.71	2.37	0.11	0.04	1.22	0.11	14.27	5.18	<b>47.75</b>
<b>1989</b>	6.68	3.45	10.93	1.73	3.85	1.03	0.49	1.21	0.64	2.95	5.00	2.70	<b>40.66</b>
<b>1990</b>	15.09	6.32	3.43	2.44	2.99	2.01	0.88	2.38	0.28	7.59	7.59	4.47	<b>55.47</b>
<b>1991</b>	3.73	3.58	9.79	5.22	6.03	0.99	0.64	0.68	0.10	1.93	10.47	5.28	<b>48.44</b>
<b>1992</b>	4.57	5.15	2.10	7.82	0.14	1.68	1.32	0.10	0.99	4.60	6.54	12.59	<b>47.60</b>
<b>1993</b>	6.85	2.64	8.58	7.85	6.92	3.70	1.14	1.80	T	1.45	1.98	10.82	<b>53.73</b>
<b>1994</b>	5.50	5.58	5.58	2.02	1.58	1.14	0.02	T	2.04	7.49	9.58	6.10	<b>46.63</b>
<b>1995</b>	15.36	3.74	6.42	5.59	2.10	2.33	1.13	0.98	1.10	3.91	9.47	13.43	<b>65.56</b>
<b>1996</b>	14.74	16.89	2.45	3.91	3.50	0.39	0.54	0.09	2.49	4.50	12.06	14.95	<b>76.51</b>
<b>1997</b>	5.93	2.06	7.03	3.30	2.64	1.88	0.10	1.59	3.22	4.37	4.28	2.23	<b>38.63</b>
<b>1998</b>	8.08	6.21	5.13	2.61	4.98	0.79	T	T	0.35	2.34	11.35	8.53	<b>50.37</b>
<b>1999</b>	7.66	10.03	4.97	0.77	2.90	0.66	0.26	0.92	0.00	2.60	8.02	3.65	<b>42.44</b>
<b>2000</b>	9.57	6.00	2.37	2.09	3.10	0.70	0.42	T	0.99	3.06	1.61	4.10	<b>34.01</b>
<b>2001</b>	1.50	1.69	2.48	2.05	1.11	1.39	0.42	0.44	0.63	2.69	6.88	6.42	<b>27.70</b>
<b>2002</b>	7.84	2.41	4.28	1.92	2.14	0.42	0.01	0.12	0.85	0.40	4.72	12.05	<b>37.16</b>
<b>2003</b>	6.76	2.79	5.68	5.63	1.06	0.19	0.00	0.08	0.80	1.95	5.73	10.61	<b>41.28</b>
<b>2004</b>	7.07	4.11	1.80	2.69	1.73	1.36	0.06	0.80	2.07	3.47	2.21	4.11	<b>31.48</b>
<b>2005</b>	1.66	1.27	3.57	2.55	3.85	1.37	0.22	0.37	1.04	2.95	5.19	10.70	<b>34.74</b>
<b>2006</b>	12.68	3.02	4.55	1.94	3.02	0.84	0.09	0.00	0.52	0.66	14.28	7.68	<b>49.28</b>
<b>2007</b>	4.04	5.22	1.96	2.22	1.34	0.38	0.46	0.61	1.85	4.62	4.46	7.08	<b>34.24</b>
<b>2008</b>	8.32	1.65	4.49	1.63	0.55	0.62	0.05	1.10	0.22	1.73	3.97	4.84	<b>29.17</b>
<b>2009</b>	2.03	4.71	3.11	1.39	3.07	1.95	0.71	0.12	1.34	2.63	5.63	5.15	<b>31.84</b>
<b>2010</b>	5.13	4.58	5.43	4.01	3.72	2.79	0.02	0.44	1.62	5.05	5.91	6.78	<b>45.48</b>
<b>2011</b>	2.05	4.91	6.24	3.78	2.63	0.99	1.17	0.01	0.12	1.81	5.34	5.01	<b>34.06</b>
<b>2012</b>	8.12	4.05	9.94	3.62	2.68	2.24	0.16	0.03	0.01	4.27	7.62	7.45	<b>50.19</b>
<b>2013</b>	1.35	1.61	2.13	1.45	2.03	1.10	0.00	0.25	7.08	0.58	2.13	1.48	<b>21.19</b>
<b>2014</b>	2.58	7.97	6.53	2.43	1.64	1.29	0.37	0.19	1.25	4.70	5.28	7.07	<b>41.30</b>
<b>2015</b>	2.38	4.16	3.18	1.47	0.94	0.23	0.05	0.23	0.76	2.44	2.79	13.61	<b>32.24</b>
<b>2016</b>	7.32	2.52	5.76	3.03	1.30	0.78	0.25	T	0.78	10.19	4.30	5.10	<b>41.33</b>
<b>2017</b>	4.05	9.33	5.82	3.65	1.22	1.38	0.02	0.14	1.05	4.08	7.46	2.47	<b>40.67</b>
<b>2018</b>	4.85	2.70	3.72	3.97	0.32	1.20	0.00	T	0.28	1.68	3.45	5.69	<b>27.86</b>
<b>2019</b>	3.23	8.00	1.09	7.34	2.41	0.35	0.23	0.56	5.28	1.25	1.23	5.33	<b>36.30</b>
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>

### EUGENE: Monthly & Annual Precipitation

	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Annual</b>
<b>2020</b>	6.59	1.48	3.00	1.46	2.98	1.69	T	0.05	2.75	1.38	5.47	6.45	<b>33.30</b>
<b>2021</b>	5.66	3.91	1.68	0.35	1.28	1.60	0.01	T	2.55	2.74	5.19	11.13	<b>36.10</b>
<b>2022</b>	4.07	0.98	3.07	4.48	3.60	2.48	0.23	0.06	0.13	1.63	5.52	5.03	<b>31.28</b>
<b>2023</b>	2.83												
<b>2024</b>													
<b>2025</b>													
<b>2026</b>													
<b>2027</b>													
<b>2028</b>													
<b>2029</b>													
<b>2030</b>													
<b>2031</b>													
<b>2032</b>													
<b>2033</b>													
<b>2034</b>													
<b>norm</b>	<b>6.05</b>	<b>4.67</b>	<b>4.64</b>	<b>3.32</b>	<b>2.46</b>	<b>1.23</b>	<b>0.32</b>	<b>0.39</b>	<b>1.39</b>	<b>3.17</b>	<b>5.98</b>	<b>7.21</b>	<b>40.83</b>

### Progression of Eugene's 30-Year Climatic Normals for Precipitation

<b>period</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Year</b>
<b>1890-1920</b>	5.31	4.61	4.05	2.59	2.23	1.50	0.37	0.46	1.83	2.97	5.71	5.93	<b>37.56</b>
<b>1921-1950</b>	5.41	4.84	3.86	2.54	1.99	1.37	0.26	0.38	1.60	3.57	5.69	6.00	<b>37.51</b>
<b>1931-1960</b>	6.33	4.97	4.32	2.38	2.14	1.42	0.27	0.40	1.27	3.83	5.62	6.61	<b>39.56</b>
<b>1941-1970</b>	7.54	4.67	4.43	2.31	2.06	1.28	0.26	0.58	1.26	4.00	6.53	7.64	<b>42.56</b>
<b>1951-1980</b>	8.39	5.12	5.11	2.76	1.97	1.24	0.27	0.95	1.45	3.47	6.82	8.49	<b>46.04</b>
<b>1961-1990</b>	7.91	5.64	5.52	3.11	2.16	1.43	0.51	1.08	1.67	3.41	8.32	8.61	<b>49.37</b>
<b>1971-2000</b>	7.65	6.35	5.80	3.66	2.66	1.53	0.64	0.99	1.54	3.35	8.44	8.29	<b>50.90</b>
<b>1971-2000<sup>1</sup></b>	7.58	6.35	5.80	3.66	2.67	1.53	0.63	0.99	1.54	3.35	8.44	8.29	<b>50.83</b>
<b>1981-2010</b>	6.87	5.43	4.99	3.33	2.74	1.50	0.54	0.61	1.29	3.25	7.72	7.83	<b>46.10</b>
<b>1991-2020</b>	<b>6.05</b>	<b>4.67</b>	<b>4.64</b>	<b>3.32</b>	<b>2.46</b>	<b>1.23</b>	<b>0.32</b>	<b>0.39</b>	<b>1.39</b>	<b>3.17</b>	<b>5.98</b>	<b>7.21</b>	<b>40.83</b>
<b>2001-2030</b>													

<sup>1</sup>The 1970-2000 normals were recalculated, using a more robust methodology. This is the same that was used to calculate the 1981-2010 normals.

<sup>2</sup>Notice the drop in values for 1981-2010 and 1991-2020 normals values. See page 62 for explanation.

## Eugene Water Year Data

Water Year is defined as 1 October through 30 September, and captures the rainy season

<b>Season</b>	<b>Total</b>	<b>Season</b>	<b>Total</b>	<b>Season</b>	<b>Total</b>	<b>Season</b>	<b>Total</b>
1890-91	<b>30.90</b>	1925-26	<b>30.49</b>	1960-61	<b>49.02</b>	1995-96	<b>71.81</b>
1891-92	<b>33.41</b>	1926-27	<b>50.82</b>	1961-62	<b>42.78</b>	1996-97	<b>59.26</b>
1892-93	<b>37.76</b>	1927-28	<b>33.61</b>	1962-63	<b>43.95</b>	1997-98	<b>39.03</b>
1893-94	<b>M</b>	1928-29	<b>29.91</b>	1963-64	<b>38.58</b>	1998-99	<b>50.39</b>
1894-95	<b>36.08</b>	1929-1930	<b>33.99</b>	1964-65	<b>50.43</b>	1999-2000	<b>39.51</b>
1895-96	<b>43.12</b>	1930-31	<b>26.28</b>	1965-66	<b>39.50</b>	2000-01	<b>20.48</b>
1896-97	<b>43.69</b>	1931-32	<b>40.52</b>	1966-67	<b>42.84</b>	2001-02	<b>35.98</b>
1897-98	<b>33.14</b>	1932-33	<b>39.91</b>	1967-68	<b>44.33</b>	2002-03	<b>40.16</b>
1898-99	<b>39.20</b>	1933-34	<b>25.58</b>	1968-69	<b>54.63</b>	2003-04	<b>39.98</b>
1899-1900	<b>39.97</b>	1934-35	<b>36.48</b>	1969-70	<b>44.63</b>	2004-05	<b>25.69</b>
1900-01	<b>44.35</b>	1935-36	<b>40.98</b>	1970-71	<b>62.51</b>	2005-06	<b>45.50</b>
1901-02	<b>39.94</b>	1936-37	<b>37.95</b>	1971-72	<b>63.97</b>	2006-07	<b>40.70</b>
1902-03	<b>43.18</b>	1937-38	<b>48.19</b>	1972-73	<b>36.48</b>	2007-08	<b>34.79</b>
1903-04	<b>49.02</b>	1938-39	<b>30.62</b>	1973-74	<b>74.18</b>	2008-09	<b>28.97</b>
1904-05	<b>32.81</b>	1939-40	<b>35.36</b>	1974-75	<b>47.76</b>	2009-10	<b>41.15</b>
1905-06	<b>36.40</b>	1940-41	<b>32.92</b>	1975-76	<b>51.62</b>	2010-11	<b>39.64</b>
1906-07	<b>41.62</b>	1941-42	<b>37.93</b>	1976-77	<b>24.74</b>	2011-12	<b>43.01</b>
1907-08	<b>32.49</b>	1942-43	<b>48.17</b>	1977-78	<b>56.35</b>	2012-13	<b>36.34</b>
1908-09	<b>36.29</b>	1943-44	<b>25.47</b>	1978-79	<b>39.45</b>	2013-14	<b>28.44</b>
1909-10	<b>31.35</b>	1944-45	<b>34.12</b>	1979-80	<b>47.64</b>	2014-15	<b>30.45</b>
1910-11	<b>39.23</b>	1945-46	<b>44.03</b>	1980-81	<b>48.63</b>	2015-16	<b>40.58</b>
1911-12	<b>37.65</b>	1946-47	<b>41.83</b>	1981-82	<b>68.03</b>	2016-17	<b>46.25</b>
1912-13	<b>35.65</b>	1947-48	<b>47.38</b>	1982-83	<b>66.60</b>	2017-18	<b>31.05</b>
1913-14	<b>36.70</b>	1948-49	<b>36.59</b>	1983-84	<b>54.45</b>	2018-19	<b>39.31</b>
1914-15	<b>27.71</b>	1949-50	<b>41.24</b>	1984-85	<b>48.46</b>	2019-20	<b>27.81</b>
1915-16	<b>55.96</b>	1950-51	<b>48.67</b>	1985-86	<b>50.75</b>	2020-21	<b>30.34</b>
1916-17	<b>36.03</b>	1951-52	<b>40.51</b>	1986-87	<b>41.31</b>	2021-22	<b>38.16</b>
1917-18	<b>38.05</b>	1952-53	<b>41.83</b>	1987-88	<b>48.48</b>	2022-23	
1918-19	<b>45.38</b>	1953-54	<b>42.56</b>	1988-89	<b>49.57</b>	2023-24	
1919-20	<b>31.94</b>	1954-55	<b>28.75</b>	1989-90	<b>46.47</b>	2024-25	
1920-21	<b>43.51</b>	1955-56	<b>59.48</b>	1990-91	<b>50.41</b>	2025-26	
1921-22	<b>36.24</b>	1956-57	<b>39.48</b>	1991-92	<b>41.55</b>	2026-27	
1922-23	<b>37.98</b>	1957-58	<b>48.93</b>	1992-93	<b>63.21</b>	2027-28	
1923-24	<b>23.68</b>	1958-59	<b>40.75</b>	1993-94	<b>37.71</b>	2028-29	
1924-25	<b>47.77</b>	1959-60	<b>36.61</b>	1994-95	<b>61.92</b>	2029-30	

**Climatic Normal (1991-2020) Water Year:**      **40.83 inches**

**Wettest Water Year:**  
**Driest Water Year**

**1973-74**  
**2000-01**

with **74.18** inches  
with **20.48** inches

## Eugene's Record Top 5 Driest/Wettest Months<sup>1</sup>

January	
Wettest	Driest
<b>15.36 1995</b>	<b>0.31 1985</b>
15.09 1990	1.11 1977
14.83 1964	1.35 2013
14.74 1996	1.39 1962
14.38 1970	1.50 2001
<i>normal for month: 6.05"</i>	

February	
Wettest	Driest
<b>16.89 1996</b>	<b>0.10 1920</b>
14.22 1986	0.86 1964
12.28 1983	0.98 2022
12.10 1904	1.16 1913
11.58 1961	1.23 1934
<i>normal for month: 4.67"</i>	

March	
Wettest	Driest
<b>12.46 1974</b>	<b>0.40 1926</b>
10.93 1989	0.71 1911
10.58 1983	0.79 1965
10.49 1904	1.09 2019
9.94 2012	1.39 1941
<i>normal for month: 4.64"</i>	

April	
Wettest	Driest
<b>7.85 1993</b>	<b>0.35 2021</b>
7.82 1992	0.49 1985
7.34 2019	0.52 1966
7.17 1937	0.53 1909
6.89 1982	0.55 1951
<i>normal for month: 3.32"</i>	

May	
Wettest	Driest
<b>6.92 1993</b>	<b>0.14 1992</b>
6.03 1991	0.19 1931
4.98 1998	0.26 1982
4.76 1915	0.29 1952
4.57 1896	0.32 2018
<i>normal for month: 2.46"</i>	

June	
Wettest	Driest
<b>5.57 1937</b>	<b>Trace 1951</b>
4.76 1952	0.02 1918
4.31 1912	0.04 1945
4.14 1897	0.07 1987
3.88 1984	0.07 1960
<i>normal for month: 1.23"</i>	

July	
Wettest	Driest
<b>3.38 1916</b>	<b>0.00 2018</b>
3.00 1987	<i>0.00" in 2013, 2003, 1967, 1933, 1931, 1926, 1922, 1921, 1914, 1910, 1906</i>
2.63 1947	
2.37 1902	
1.77 1983	
<i>normal for month: 0.32"</i>	

August	
Wettest	Driest
<b>5.79 1968</b>	<b>0.00 2006</b>
3.46 1979	<i>0.00" also in 1967, 1931, 1928, 1911, 1909 and 1893</i>
3.19 1983	
3.14 1899	
2.38 1990	
<i>normal for month: 0.39"</i>	

September	
Wettest	Driest
<b>7.08 2013</b>	<b>0.00 1999</b>
5.28 2019	Trace 1993
5.21 1927	Trace 1975
4.91 1911	Trace 1965
4.65 1986	0.01 2012
<i>normal for month: 1.39"</i>	

October	
Wettest	Driest
<b>12.66 1950</b>	<b>Trace 1895</b>
10.19 2016	0.04 1917
10.14 1947	0.11 1988
8.33 1956	0.14 1936
8.12 1979	0.22 1925
<i>normal for month: 3.17"</i>	

November	
Wettest	Driest
<b>20.48 1973</b>	<b>0.35 1936</b>
18.67 1984	0.51 1939
14.28 2006	0.80 1929
14.27 1988	1.20 1956
13.13 1983	1.23 2019
<i>normal for month: 5.98"</i>	

December	
Wettest	Driest
<b>20.99 1964</b>	<b>1.24 1976</b>
19.49 1955	1.48 2013
17.63 1981	2.01 1930
15.40 1987	2.23 1997
14.95 1996	2.47 2017
<i>normal for month: 7.21"</i>	

<sup>1</sup>Period of Record: 1892 through Dec 2022. Normals are 1991-2020 normals.

**Eugene's Record Top 5 Driest and Wettest Years/Seasons**

1892 through Dec 2022, with 1991-2020 Normals

Calendar Year 1 January to 31 December		Water Year 1 October to 30 September		Late Spring 1 May to 30 June	
Wettest	Driest	Wettest	Driest	Wettest	Driest
<b>76.51</b> 1996	<b>21.19</b> 2013	<b>74.18</b> 1973-74	<b>20.48</b> 2000-01	<b>10.62</b> 1993	<b>0.65</b> 1935
65.56 1995	23.26 1944	71.81 1995-96	23.68 1923-24	8.40 1912	0.77 1966
64.01 1983	26.39 1930	68.03 1981-82	24.74 1976-77	7.97 1937	0.85 1928
61.77 1984	27.22 1908	66.60 1982-83	25.47 1943-44	7.79 1984	1.14 1924
60.67 1971	27.70 2001	63.97 1971-72	25.58 1933-34	7.02 1991	1.15 1976
normal: <b>40.83"</b>		normal: <b>40.83"</b>		normal: <b>3.68"</b>	
Spring Season 20 March to 21 June		Winter Season 21 December to 20 March		Summer Season 21 June to 22 September	
Wettest	Driest	Wettest	Driest	Wettest	Driest
<b>20.61</b> 1993	<b>2.18</b> 1966	<b>35.94</b> 1995-96	<b>4.08</b> 2004-05	<b>8.82</b> 1968	<b>0.17</b> 1929
16.02 1963	2.49 1951	30.51 1973-74	5.90 2000-01	7.55 1916	0.26 2018
15.70 1937	3.33 1924	27.32 1955-56	6.42 2012-13	6.49 1978	0.31 2022
15.15 1984	3.59 2021	26.33 1982-83	7.00 1919-20	6.21 1979	0.61 2006
14.55 2010	3.93 1946	26.02 1994-95	8.29 1984-85	5.89 1983	0.63 1998
normal: <b>8.61"</b>		normal: <b>16.03"</b>		normal: <b>1.89"</b>	
Early Autumn 15 September to 31 October		Rainy Season 1 October to 31 March		Deep Summer 5 July to 4 September	
Wettest	Driest	Wettest	Driest	Wettest	Driest
<b>13.58</b> 1950	<b>0.20</b> 1936	<b>68.35</b> 1973-74	<b>14.44</b> 2000-01	<b>5.94</b> 1979	<b>0.00</b> 1967
10.43 1947	0.38 1895	60.89 1995-96	15.26 1976-77	5.81 1968	<b>0.00</b> 1931
10.24 2016	0.41 1987	54.89 1981-82	16.29 2004-05	4.42 1916	Trace 2018
9.42 1924	0.47 1978	54.16 1982-83	18.45 1914-15	3.92 1983	Trace also in 1998, 1969, 1917, 1914, 1910, 1906
8.69 1893	0.62 1952	54.08 1955-56	18.88 2019-20	3.62 1899	0.76
normal: <b>4.14"</b>		normal: <b>31.77"</b>		normal: <b>0.76"</b>	
Autumn 22 September to 21 December		Deep Rainy Season 15 November to 15 January		Deep Winter 20 December to 10 February	
Wettest	Driest	Wettest	Driest	Wettest	Driest
<b>33.63</b> 1973	<b>2.23</b> 1936	<b>33.51</b> 1955-56	<b>2.94</b> 1976-77	<b>27.10</b> 1995-96	<b>2.00</b> 1976-77
32.89 1981	3.68 1976	30.58 1964-65	4.12 2013-14	25.83 1964-65	2.03 2004-05
28.50 1955	5.49 1959	29.75 1973-74	5.56 1943-44	22.04 1955-56	3.75 1930-31
27.28 1984	7.42 2011	27.76 1977-78	5.62 2000-01	21.62 2005-06	4.02 2000-01
26.97 1950	7.58 1911	27.02 1981-82	5.75 1936-37	21.17 1969-70	4.35 1919-20
normal: <b>14.67"</b>		normal: <b>14.10"</b>		normal: <b>10.29"</b>	

## Eugene's Top 10 Wettest Calendar Days<sup>1</sup> of Each Month

<b>Rank</b>	<b>January</b>		<b>February</b>		<b>March</b>	
1	<b>4.74"</b>	<b>15 Jan 1974</b>	<b>3.87"</b>	<b>10 Feb 1961</b>	<b>2.21"</b>	<b>29 Mar 1963</b>
2	4.26	20 Jan 1972	3.69	7 Feb 1996	2.13	3 Mar 1991
3	4.15	13 Jan 1995	3.43	12 Feb 1984	1.99	24 Mar 1976
4	3.87	3 Jan 1966	2.89	6 Feb 1996	1.94	4 Mar 1916
5	3.77	19 Jan 1964	2.70	15 Feb 1958	1.92	21 Mar 2012
6	3.39	2 Jan 1933	2.39	9 Feb 1961	1.91	1 Mar 1972
7	3.28	7 Jan 1976	2.30	17 Feb 1983	1.90	3 Mar 1916
8	3.18	6 Jan 1948	2.30	9 Feb 1919	1.81	5 Mar 1989
9	3.08	5 Jan 1978	2.29	1 Feb 1937	1.74	12 Mar 1989
10	3.00	11 Jan 1959	2.26	17 Feb 1949	1.74	29 Mar 1983
<b>Rank</b>	<b>April</b>		<b>May</b>		<b>June</b>	
1	<b>2.34"</b>	<b>7 Apr 2019</b>	<b>1.94"</b>	<b>16 May 1972</b>	<b>1.67"</b>	<b>13 Jun 2009</b>
2	2.05	13 Apr 1982	1.57	5 May 1963	1.58	21 Jun 1897
3	1.79	9 Apr 1992	1.47	1 May 1949	1.56	28 Jun 1952
4	1.79	6 Apr 1907	1.46	29 May 1932	1.34	8 Jun 1981
5	1.78	30 Apr 1936	1.38	6 May 1963	1.28	6 Jun 1984
6	1.49	13 Apr 1937	1.30	1 May 1986	1.17	5 Jun 1993
7	1.45	8 Apr 1971	1.30	25 May 1895	1.16	14 Jun 1920
8	1.43	11 Apr 1981	1.26	7 May 1991	1.12	25 Jun 1942
9	1.40	15 Apr 1895	1.22	16 May 1991	1.10	29 Jun 1952
10	1.32	27 Apr 1962	1.21	24 May 2012	1.04	26 Jun 1982
<b>Rank</b>	<b>July</b>		<b>August</b>		<b>September</b>	
1	<b>2.41"</b>	<b>18 Jul 1987</b>	<b>1.88"</b>	<b>21 Aug 1979</b>	<b>1.90"</b>	<b>29 Sep 2013</b>
2	1.59	16 Jul 1916	1.54	30 Aug 1896	1.49	18 Sep 2021
3	1.36	27 Jul 1947	1.52	19 Aug 1993	1.47	19 Sep 1921
4	1.20	2 Jul 1902	1.41	16 Aug 1972	1.36	5 Sep 1911
5	0.96	1 Jul 1983	1.36	16 Aug 1968	1.34	26 Sep 1981
6	0.92	4 Jul 1992	1.21	28 Aug 1983	1.32	1 Sep 1979
7	0.88	26 Jul 1947	1.17	29 Aug 1983	1.27	14 Sep 1996
8	0.87	3 Jul 1902	1.07	17 Aug 1990	1.22	28 Sep 1962
9	0.79	31 Jul 1985	1.04	29 Aug 1943	1.20	28 Sep 1927
10	0.69	12 Jul 2009	0.93	13 Aug 1899	1.18	30 Sep 2007
<b>Rank</b>	<b>October</b>		<b>November</b>		<b>December</b>	
1	<b>3.70"</b>	<b>31 Oct 1994</b>	<b>4.18"</b>	<b>24 Nov 1960</b>	<b>4.89"</b>	<b>5 Dec 1981</b>
2	3.62	9 Oct 1955	4.03	18 Nov 1996	4.48	2 Dec 1980
3	3.01	15 Oct 1947	3.61	15 Nov 1950	3.47	2 Dec 1941
4	2.91	18 Oct 1979	3.20	2 Nov 1984	3.25	22 Dec 1964
5	2.75	30 Oct 1990	2.93	22 Nov 1961	3.25	21 Dec 1964
6	2.22	27 Oct 1994	2.85	30 Nov 1975	3.24	19 Dec 1957
7	2.00	7 Oct 1893	2.65	1 Nov 1924	3.18	23 Dec 1917
8	1.93	28 Oct 1950	2.56	7 Nov 2006	3.14	3 Dec 1987
9	1.93	1 Oct 1937	2.42	27 Nov 1986	3.12	21 Dec 1955
10	1.91	29 Oct 1950	2.41	26 Nov 1971	3.07	10 Dec 1993

<sup>1</sup>Day is the calendar day, midnight to midnight. Period of record is February 1892 to Dec 2022.

### Eugene's Short-Term Duration Precipitation Records

	Most in 5 minutes		Most in 10 minutes		Most in 15 minutes		Most in 30 minutes	
	Rain	Date	Rain	Date	Rain	Date	Rain	Date
Jan	<b>0.14"</b>	28 <sup>th</sup> /1990	<b>0.28"</b>	11 <sup>th</sup> /1959	<b>0.32"</b>	11 <sup>th</sup> /1959	<b>0.52"</b>	11 <sup>th</sup> /1959
Feb	<b>0.14"</b>	7 <sup>th</sup> /1996 <sup>+</sup>	<b>0.22"</b>	7 <sup>th</sup> /1996	<b>0.31"</b>	7 <sup>th</sup> /1996	<b>0.43"</b>	7 <sup>th</sup> /1996
Mar	<b>0.19"</b>	31 <sup>st</sup> /2006	<b>0.23"</b>	14 <sup>th</sup> /1968	<b>0.27"</b>	14 <sup>th</sup> /1968	<b>0.38"</b>	12 <sup>th</sup> /1989
Apr	<b>0.20"</b>	12 <sup>th</sup> /1992	<b>0.22"</b>	12 <sup>th</sup> /1992	<b>0.22"</b>	12 <sup>th</sup> /1992	<b>0.33"</b>	9 <sup>th</sup> /1992 <sup>+</sup>
May	<b>0.27"</b>	24 <sup>th</sup> /2012	<b>0.34"</b>	26 <sup>th</sup> /1993	<b>0.45"</b>	26 <sup>th</sup> /1993	<b>0.51"</b>	26 <sup>th</sup> /1993
Jun	<b>0.33"</b>	1 <sup>st</sup> /1967	<b>0.60"</b>	1 <sup>st</sup> /1967	<b>0.74"</b>	1 <sup>st</sup> /1967	<b>0.90"</b>	13 <sup>th</sup> /2009
Jul	<b>0.18"</b>	4 <sup>th</sup> /1992	<b>0.32"</b>	4 <sup>th</sup> /1992	<b>0.43"</b>	4 <sup>th</sup> /1992	<b>0.61"</b>	4 <sup>th</sup> /1992
Aug	<b>0.35"</b>	21 <sup>st</sup> /1979	<b>0.93"</b>	21 <sup>st</sup> /1979	<b>1.14"</b>	21 <sup>st</sup> /1979	<b>1.37"</b>	21 <sup>st</sup> /1979
Sept	<b>0.30"</b>	1 <sup>st</sup> /1979	<b>0.45"</b>	17 <sup>th</sup> /2020	<b>0.50"</b>	18 <sup>th</sup> /2020	<b>0.78"</b>	18 <sup>th</sup> /2020
Oct	<b>0.20"</b>	23 <sup>rd</sup> /1989	<b>0.25"</b>	23 <sup>rd</sup> /1989	<b>0.30"</b>	23 <sup>rd</sup> /1989	<b>0.42"</b>	27 <sup>th</sup> /1994
Nov	<b>0.35"</b>	5 <sup>th</sup> /1988	<b>0.45"</b>	5 <sup>th</sup> /1988	<b>0.52"</b>	5 <sup>th</sup> /1988	<b>0.67"</b>	27 <sup>th</sup> /1995
Dec	<b>0.19"</b>	10 <sup>th</sup> /2015	<b>0.25"</b>	18 <sup>th</sup> /2018	<b>0.34"</b>	15 <sup>th</sup> /1982	<b>0.48"</b>	18 <sup>th</sup> /2018
All-Time	<b>0.35"</b>	5 Nov 1988 <sup>I</sup>	<b>0.93"</b>	21 Aug 1979	<b>1.14"</b>	21 Aug 1979	<b>1.37"</b>	21 Aug 1979
	Most in 1 hour		Most in 2 hours		Most in 3 hours			
	Rain	Date	Rain	Date	Rain	Date		
Jan	<b>0.70"</b>	11 <sup>th</sup> /1959	<b>1.18"</b>	11 <sup>th</sup> /1959	<b>1.50"</b>	11 <sup>th</sup> /1959	<b>Eugene</b> <i>Airport Data 1951 – Dec 2022</i>	
Feb	<b>0.72"</b>	7 <sup>th</sup> /1996	<b>0.94"</b>	11 <sup>th</sup> /1986	<b>1.18"</b>	11 <sup>th</sup> /1986		
Mar	<b>0.56"</b>	12 <sup>th</sup> /1989	<b>1.01"</b>	12 <sup>th</sup> /1989	<b>1.01"</b>	12 <sup>th</sup> /1989		
Apr	<b>0.52"</b>	17 <sup>th</sup> /1987	<b>0.76"</b>	13 <sup>th</sup> /1982	<b>0.93"</b>	13 <sup>th</sup> /1982		
May	<b>0.56"</b>	26 <sup>th</sup> /1993	<b>0.66"</b>	23 <sup>rd</sup> /1989	<b>0.76"</b>	26 <sup>th</sup> /1993 <sup>+</sup>		
Jun	<b>1.20"</b>	13 <sup>th</sup> /2009	<b>1.35"</b>	13 <sup>th</sup> /2009	<b>1.47"</b>	13 <sup>th</sup> /2009		
Jul	<b>0.74"</b>	4 <sup>th</sup> /1992	<b>0.87"</b>	4 <sup>th</sup> /1992	<b>0.89"</b>	4 <sup>th</sup> /1992		
Aug	<b>1.58"</b>	21 <sup>st</sup> /1979	<b>1.85"</b>	21 <sup>st</sup> /1979	<b>1.85"</b>	21 <sup>st</sup> /1979		
Sept	<b>0.79"</b>	18 <sup>th</sup> /2020	<b>0.93"</b>	18 <sup>th</sup> /2020	<b>0.93"</b>	18 <sup>th</sup> /2020		
Oct	<b>0.77"</b>	31 <sup>st</sup> /1994	<b>1.41"</b>	31 <sup>st</sup> /1994	<b>1.76"</b>	31 <sup>st</sup> /1994		
Nov	<b>0.85"</b>	5 <sup>th</sup> /1988	<b>1.15"</b>	2 <sup>nd</sup> /1984 <sup>+</sup>	<b>1.56"</b>	25 <sup>th</sup> /1977		
Dec	<b>0.66"</b>	3 <sup>rd</sup> /1987 <sup>+</sup>	<b>1.04"</b>	4 <sup>th</sup> /1975	<b>1.49"</b>	4 <sup>th</sup> /1975		
All-Time	<b>1.58"</b>	21 Aug 1979	<b>1.85"</b>	21 Aug 1979	<b>1.85"</b>	21 Aug 1979		

<sup>+</sup> Most recent date of multiple occurrences is listed.

1892-2022		Greatest Rainfall in any 24-hour period			
	Rain	Date		Rain	Date
January	<b>4.88"</b>	14-15 <sup>th</sup> Jan 1974	July	<b>2.44"</b>	17-18 <sup>th</sup> Jul 1987
February	<b>4.81"</b>	12-13 <sup>th</sup> Feb 1984	August	<b>1.92"</b>	28-29 <sup>th</sup> Aug 1983
March	<b>2.44"</b>	29-30 <sup>th</sup> Mar 1963	September	<b>2.31"</b>	29-30 <sup>th</sup> Sep 2013
April	<b>2.41"</b>	6-7 <sup>th</sup> Apr 2019	October	<b>3.85"</b>	8-9 <sup>th</sup> Oct 1955
May	<b>2.37"</b>	16-17 <sup>th</sup> May 1972	November	<b>5.07"</b>	18-19 <sup>th</sup> Nov 1996
June	<b>2.36"</b>	28-29 <sup>th</sup> Jun 1952	December	<b>5.15"</b>	5-6 <sup>th</sup> Dec 1981
All-Time (1892 through Dec 2022)				<b>5.15"</b>	<b>5-6<sup>th</sup> Dec 1981</b>

## Number of Days per Month/Year with Rainfall...

*Period of Record: 1892 to Dec 2022*

	<b><math>\geq 0.01</math> inch</b>			<b><math>\geq 0.10</math> inch</b>						
	norm <sup>1</sup>	Most Days	Least Days	norm <sup>1</sup>	Most Days	Least Days				
<b>January</b>	<b>18</b>	29	1925	6	1985	<b>12</b>	22	2006 <sup>+</sup>	2	1985
<b>February</b>	<b>16</b>	28	1904	2	1920	<b>10</b>	21	1904	0	1920
<b>March</b>	<b>18</b>	28	1904	3	1965	<b>11</b>	22	1904	1	1926
<b>April</b>	<b>16</b>	25	2003 <sup>+</sup>	3	1966	<b>9</b>	20	1993	1	2021
<b>May</b>	<b>12</b>	23	1933	1	1992	<b>7</b>	15	1902	0	1952 <sup>+</sup>
<b>June</b>	<b>8</b>	18	1913	0	1951	<b>4</b>	13	1937	0	1987 <sup>+</sup>
<b>July</b>	<b>3</b>	9	1993	0	2020 <sup>+</sup>	<b>1</b>	4	1993 <sup>+</sup>	0	2021 <sup>+</sup>
<b>August</b>	<b>3</b>	14	1968	0	2021 <sup>+</sup>	<b>1</b>	10	1968	0	2022 <sup>+</sup>
<b>September</b>	<b>6</b>	20	1927	0	1999 <sup>+</sup>	<b>3</b>	13	2013	0	2012 <sup>+</sup>
<b>October</b>	<b>12</b>	26	2016	0	1895	<b>7</b>	20	2016	0	1988 <sup>+</sup>
<b>November</b>	<b>18</b>	29	1915	3	1936	<b>12</b>	25	1973	1	1939 <sup>+</sup>
<b>December</b>	<b>19</b>	29	1933	7	1976	<b>13</b>	24	2015	3	2013 <sup>+</sup>
<b>Year</b>	<b>146</b>	<b>184</b>	<b>1927</b>	<b>101</b>	<b>1985</b>	<b>90</b>	<b>123</b>	<b>1983</b>	<b>53</b>	<b>2013</b>
<b>Water Year</b>	<b>146</b>	<b>187</b>	<b>1926-27</b>	<b>110</b>	<b>1993-94</b>	<b>90</b>	<b>121</b>	<b>1982-83</b>	<b>62</b>	<b>2000-01</b>

	<b><math>\geq 0.50</math> inch</b>			<b><math>\geq 1.00</math> inch</b>						
	norm <sup>1</sup>	Most Days	Least Days	norm <sup>1</sup>	Most Days	Least Days				
<b>January</b>	<b>4</b>	15	1996	0	2013 <sup>+</sup>	<b>1</b>	7	1970	0	2020 <sup>+</sup>
<b>February</b>	<b>3</b>	10	1986 <sup>+</sup>	0	2022 <sup>+</sup>	<b>1</b>	7	1996 <sup>+</sup>	0	2022 <sup>+</sup>
<b>March</b>	<b>3</b>	10	1974	0	2021 <sup>+</sup>	<b>1</b>	7	1974	0	2022 <sup>+</sup>
<b>April</b>	<b>2</b>	6	1992	0	2021 <sup>+</sup>	<b>&lt;1</b>	3	1982	0	2022 <sup>+</sup>
<b>May</b>	<b>1</b>	7	1993	0	2021 <sup>+</sup>	<b>&lt;1</b>	3	1991	0	2022 <sup>+</sup>
<b>June</b>	<b>&lt;1</b>	4	1952 <sup>+</sup>	0	2019 <sup>+</sup>	<b>~0</b>	2	1952	0	2022 <sup>+</sup>
<b>July</b>	<b>~0</b>	4	1916	0	2022 <sup>+</sup>	<b>0</b>	1	1987 <sup>+</sup>	0	2022 <sup>+</sup>
<b>August</b>	<b>~0</b>	5	1968	0	2022 <sup>+</sup>	<b>0</b>	2	1983	0	2022 <sup>+</sup>
<b>September</b>	<b>1</b>	6	2013	0	2022 <sup>+</sup>	<b>~0</b>	2	1911	0	2022 <sup>+</sup>
<b>October</b>	<b>2</b>	10	1950	0	2019 <sup>+</sup>	<b>1</b>	4	1947	0	2022 <sup>+</sup>
<b>November</b>	<b>4</b>	15	1973	0	2019 <sup>+</sup>	<b>1</b>	9	1973	0	2019 <sup>+</sup>
<b>December</b>	<b>5</b>	13	1996 <sup>+</sup>	0	1976 <sup>+</sup>	<b>2</b>	8	1964	0	2017 <sup>+</sup>
<b>Year</b>	<b>26</b>	<b>51</b>	<b>1996</b>	<b>10</b>	<b>1944<sup>+</sup></b>	<b>7</b>	<b>21</b>	<b>1996<sup>+</sup></b>	<b>1</b>	<b>2013<sup>+</sup></b>
<b>Water Year</b>	<b>26</b>	<b>51</b>	<b>1973-74</b>	<b>7</b>	<b>2000-01</b>	<b>7</b>	<b>28</b>	<b>1973-74</b>	<b>1</b>	<b>2000-01</b>

<sup>1</sup>Normal are the 1991-2020 normals. Normals for the year are not the sum total of the months, but based on actual year's totals.

<sup>+</sup>Last year of multiple occurrences listed.

**Eugene's Streaks of CONSECUTIVE Rainy Days**

<b>≥0.01</b>	Avg <sup>1</sup>	Record Consecutive Days		
		days	year & dates occurred	
January	4	19	1950 <sup>+</sup>	6 <sup>th</sup> – 24 <sup>th</sup>
February	4	27	1904	3 <sup>rd</sup> – 29 <sup>th</sup>
March	3	20	1905	12 <sup>th</sup> – 31 <sup>st</sup>
April	3	17	2003	1 <sup>st</sup> – 17 <sup>th</sup>
May	3	13	1905	2 <sup>nd</sup> – 14 <sup>th</sup>
June	2	15	1897	11 <sup>th</sup> – 25 <sup>th</sup>
July	1	5	1993 <sup>+</sup>	19 <sup>th</sup> – 23 <sup>rd</sup>
August	2	7	1968 <sup>+</sup>	21 <sup>st</sup> – 27 <sup>th</sup>
September	2	9	1978	3 <sup>rd</sup> – 14 <sup>th</sup>
October	2	16	2016	12 <sup>th</sup> – 27 <sup>th</sup>
November	4	25	1906	2 <sup>nd</sup> – 26 <sup>th</sup>
December	4	23	1906	4 <sup>th</sup> – 26 <sup>th</sup>
All Time		34	1919	4 Feb-9 Mar
<b>≥0.10</b>	Avg <sup>1</sup>	Record Consecutive Days		
		days	year & dates occurred	
January	2	17	1970	11 <sup>th</sup> – 27 <sup>th</sup>
February	2	13	1906	16 <sup>th</sup> – 28 <sup>th</sup>
March	2	12	1984 <sup>+</sup>	10 <sup>th</sup> – 21 <sup>st</sup>
April	2	10	1947	1 <sup>st</sup> – 10 <sup>th</sup>
May	2	8	1953	20 <sup>th</sup> – 27 <sup>th</sup>
June	2	9	1937	15 <sup>th</sup> – 23 <sup>rd</sup>
July	1	3	1987 <sup>+</sup>	16 <sup>th</sup> – 18 <sup>th</sup>
August	1	5	1968	22 <sup>nd</sup> – 26 <sup>th</sup>
September	2	9	1978	3 <sup>rd</sup> – 11 <sup>th</sup>
October	2	9	1970	17 <sup>th</sup> – 25 <sup>th</sup>
November	2	14	1973	3 <sup>rd</sup> – 16 <sup>th</sup>
December	2	13	1964	18 <sup>th</sup> – 30 <sup>th</sup>
All Time		17	1970	11-27 Jan
<b>≥0.25</b>	Avg <sup>1</sup>	Record Consecutive Days		
		days	year & dates occurred	
January	2	11	1971	9 <sup>th</sup> – 19 <sup>th</sup>
February	2	10	1925	1 <sup>st</sup> – 10 <sup>th</sup>
March	2	8	1894	8 <sup>th</sup> – 15 <sup>th</sup>
April	1	5	2019 <sup>+</sup>	4 <sup>th</sup> – 8 <sup>th</sup>
May	1	4	1996 <sup>+</sup>	15 <sup>th</sup> – 18 <sup>th</sup>
June	1	5	1947	5 <sup>th</sup> – 9 <sup>th</sup>
July	1	3	1915	6 <sup>th</sup> – 8 <sup>th</sup>
August	1	5	1968	22 <sup>nd</sup> – 26 <sup>th</sup>
September	1	5	1914	15 <sup>th</sup> – 19 <sup>th</sup>
October	2	6	2016 <sup>+</sup>	13 <sup>th</sup> – 18 <sup>th</sup>
November	2	9	1973	8 <sup>th</sup> – 16 <sup>th</sup>
December	2	12	1964	19 <sup>th</sup> – 30 <sup>th</sup>
All Time		12	1964	19-30 Dec

**Streaks with Rainfall of ≥ Trace**

- 50 days 1915 29 Oct – 29 Dec
- 37 days 1933-34 2 Dec 7 Jan
- 37 days 1916 6 Jan – 11 Feb
- 35 days 1919 3 Feb – 9 Mar
- 35 days 1904 30 Jan – 4 Mar

**Streaks with Rainfall of ≥ 0.01 inch**

- 34 days 1919 4 Feb - 9 Mar
- 31 days 1904 3 Feb - 4 Mar
- 27 days 1933-34 11 Dec - 6 Jan
- 25 days 1906 2-26 Nov
- 24 days 2007<sup>+</sup> 7 Feb - 2 Mar

**Streaks with Rainfall of ≥ 0.10 inch**

- 17 days 1970 11-27 Jan
- 14 days 2016 11-24 Jan
- 14 days 1973 3-16 Nov
- 14 days 1936 4-17 Jan
- 14 days 1922-23 26 Dec - 8 Jan
- 14 days 1921 19 Nov - 2 Dec
- 14 days 1903 18-30 Jan

**Streaks with Rainfall of ≥ 0.25 inch**

- 12 days 1964 19-30 Dec
- 11 days 1972 21 Feb - 2 Mar
- 11 days 1971 9-19 Jan
- 10 days 1987 1-10 Dec
- 10 days 1965 27 Dec – 5 Jan
- 10 days 1925 1-10 Feb

**Streaks with Rainfall of ≥ 0.50 inch**

- 10 days 1971 10-19 Jan
- 10 days 1965-66 27 Dec - 5 Jan
- 8 days 1995 8-15 Jan
- 7 days 1924 27 Oct - 2 Nov

**Streaks with Rainfall of ≥ 1.00 inch**

- 5 days 1970 22-29 Jan
- 5 days 1964 19-23 Dec
- 4 days 1977<sup>+</sup> 13-16 Dec

**Streaks with Rainfall of ≥ 2.00 inches**

- 3 days 1964 21-23 Dec
- 3 days 1955 19-21 Dec
- 2 days 1996<sup>1</sup> 18-19 Nov

<sup>1</sup>Period of record (Feb 1892-Dec 2022).<sup>1</sup>Most recent date of multiple occurrences.

### DRY Days Each Month and Dry Spells (Consecutive DRY Days)

<b><math>\leq</math> Trace</b>		Days with Rainfall Trace or Less				<b>Zero</b>		Days with <u>NO</u> Rain <i>Not Even A Drop!</i>			
		Least Days		Most Days				Least Days		Most Days	
	Avg <sup>1</sup>	days	year	days	year		Avg <sup>1</sup>	days	year	days	year
January	13	2	1925	25	1985	January	9	0	1950	23	1985+
February	13	1	1904	27	1920	February	10	0	1904	26	1920
March	13	3	1904	28	1965	March	10	2	2011	25	1965+
April	15	5	2003 <sup>+</sup>	27	1966	April	11	3	1993 <sup>+</sup>	26	1951
May	19	8	1933	30	1992	May	16	4	1933	28	1992
June	22	12	1913	30	1951	June	19	10	1954	28	1940 <sup>+</sup>
July	28	22	1993	31	2020 <sup>+</sup>	July	25	16	1983	31	2018 <sup>+</sup>
August	28	17	1968	31	2021 <sup>+</sup>	August	26	17	1968	31	2006 <sup>+</sup>
September	24	10	1927	30	1999 <sup>+</sup>	September	22	7	1927	30	1999
October	20	5	2016	31	1895	October	16	4	2016	29	1895
November	12	1	1915	27	1936	November	9	0	1915	26	1936
December	13	2	1933	24	1976	December	9	1	1933 <sup>+</sup>	23	1893
<b>Year</b>	<b>219</b>	<b>181</b>	<b>1927</b>	<b>264</b>	<b>1985</b>	<b>Year</b>	<b>185</b>	<b>146</b>	<b>1983</b>	<b>251</b>	<b>1911</b>

<b><math>\leq</math> Trace</b>		<u>CONSECUTIVE</u> Days with Rainfall of a Trace or Less				<b>Zero</b>		<u>CONSECUTIVE</u> Days with <u>NO</u> Rainfall <i>Not Even A Drop!</i>			
		Avg <sup>1</sup>		days	date of streak			Avg <sup>1</sup>		days	date of streak
January	3	17	1948	12-28 Jan	January	2	17	1948	12-28 Jan		
February	3	21	1920	Feb 2-28 Feb	February	3	19	1920	8-26 Feb		
March	3	24	1965	1-24 Mar	March	3	13	1965 <sup>+</sup>	12-24 Mar		
April	3	26	1951	1-26 Apr	April	3	26	1951	1-26 Apr		
May	4	26	1928	3-28 May	May	3	21	1928	7-27 May		
June	6	30	1951	1-30 Jun	June	4	25	2015 <sup>+</sup>	3-27 Jun		
July	11	31	2020 <sup>+</sup>	1-31 Jul	July	8	31	2018 <sup>+</sup>	1-31 Jul		
August	11	31	2021 <sup>+</sup>	1-31 Aug	August	7	31	2006 <sup>+</sup>	1-31 Aug		
September	6	30	1999 <sup>+</sup>	1-30 Sept	September	5	30	1999	1-30 Sept		
October	4	31	1895	1-31 Oct	October	3	28	1987	1-28 Oct		
November	3	16	1905 <sup>+</sup>	1-16 Nov	November	2	16	1905 <sup>+</sup>	1-16 Nov		
December	3	23	1985	9-31 Dec	December	2	11	1985 <sup>+</sup>	9-19 Dec		
<b>All Time</b>		<b>84</b>	<b>2018</b>	<b>18 Jun-9 Sep</b>	<b>All Time</b>		<b>79</b>	<b>1967</b>	<b>23 Jun-9 Sept</b>		

<sup>1</sup>Averages are from period of record (1892-2022).

Year average is based on actual annual values, and is not the sum of months.

<sup>+</sup>Last of several occurrences.

#### Streaks with Rainfall of a Trace or Less

- 84 days      2018    18 June – 9 September
- 83 days      1998    27 June – 17 September
- 82 days      1910    23 June – 12 September

#### Streaks with No Rainfall (*Not a drop!*)

- 79 days      1967    23 June – 9 September
- 67 days      1931    1 July – 5 September
- 65 days      1910    23 June – 26 August
- 61 days      1928    6 July – 4 September
- 60 days      2018    28 June – 26 August
- 57 days      1926    21 June – 16 August
- 56 days      1893    12 July – 5 September





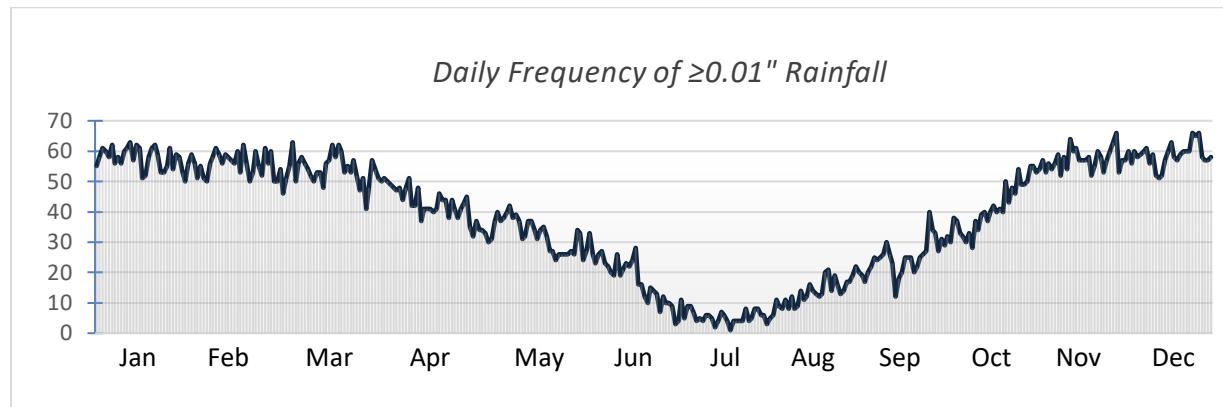
## Days per Month with No Rain (N), Trace Only (T) or Measurable Rain (R)

	Jan	N	T	R	Feb	N	T	R	Mar	N	T	R	Apr	N	T	R	May	N	T	R	Jun	N	T	R	Jul	N	T	R	Aug	N	T	R	Sept	N	T	R	Oct	N	T	R	Nov	N	T	R	Dec	N	T	R
2020	3	2	26	16	4	9	18	0	13	16	4	10	14	1	16	16	3	11	30	1	0	29	0	2	22	2	6	24	2	5	8	3	19	8	3	20												
2021	9	1	21	7	4	17	15	0	16	22	1	7	18	3	10	21	3	6	29	1	1	29	2	0	21	3	6	12	3	16	9	2	19	5	3	23												
2022	15	4	12	18	1	9	12	5	14	7	4	19	13	5	13	15	3	12	28	1	2	27	3	1	22	5	3	21	3	7	13	4	13	10	3	18												
2023	11	0	20																																													
2024																																																
2025																																																
2026																																																
2027																																																
2028																																																
2029																																																
AVG	10	3	18	9	3	16	11	3	18	10	3	16	16	3	12	19	3	8	26	2	3	26	2	3	22	2	6	16	3	12	8	3	18	8	4	19												

	Total for Year			Total for Year			Total for Year			Total for Year			Total for Year			Total for Year			
	N	T	R	N	T	R	N	T	R	N	T	R	N	T	R	N	T	R	
1890	-	-	-	1920	203	10	153	1950	161	34	170	1980	192	47	127	2010	151	51	163
1891	-	-	-	1921	209	7	149	1951	196	42	127	1981	167	51	147	2011	180	44	141
1892	-	-	-	1922	206	7	152	1952	207	31	128	1982	185	40	140	2012	163	41	162
1893	212	14	139	1923	211	11	143	1953	167	37	161	1983	146	53	166	2013	215	36	114
1894	-	-	-	1924	221	18	127	1954	182	45	138	1984	168	45	153	2014	182	24	159
1895	206	42	117	1925	193	9	163	1955	175	42	148	1985	226	38	101	2015	219	21	125
1896	183	27	156	1926	210	3	152	1956	193	44	129	1986	194	38	133	2016	168	35	163
1897	-	-	-	1927	157	24	184	1957	190	34	141	1987	215	35	115	2017	192	27	146
1898	-	-	-	1928	207	18	141	1958	184	40	141	1988	201	35	130	2018	209	34	122
1899	-	-	-	1929	217	23	125	1959	188	55	122	1989	197	42	126	2019	202	28	135
1900	-	-	-	1930	209	16	138	1960	179	44	143	1990	186	40	139	2020	204	25	137
1901	204	14	147	1931	208	14	143	1961	174	43	148	1991	206	28	131	2021	197	26	142
1902	179	16	170	1932	172	37	157	1962	199	48	118	1992	211	27	128	2022	201	41	123
1903	-	-	-	1933	165	33	167	1963	184	48	133	1993	193	27	145	2023			
1904	-	-	-	1934	173	54	138	1964	175	53	138	1994	203	29	133	2024			
1905	202	3	160	1935	206	35	124	1965	210	48	107	1995	182	28	155	2025			
1906	175	7	183	1936	214	22	130	1966	189	58	118	1996	166	35	165	2026			
1907	201	3	161	1937	162	30	173	1967	202	47	116	1997	164	34	167	2027			
1908	210	1	155	1938	203	23	139	1968	169	52	145	1998	161	29	174	2028			
1909	220	9	136	1939	200	37	128	1969	177	64	124	1999	173	28	164	2029			
1910	238	5	122	1940	200	22	144	1970	195	42	128	2000	180	37	149	2030			
1911	250	1	114	1941	165	46	153	1971	168	46	151	2001	183	41	141	2031			
1912	193	20	153	1942	169	52	143	1972	172	46	148	2002	208	25	132	2032			
1913	206	7	152	1943	202	38	124	1973	180	42	143	2003	172	33	160	2033			
1914	220	6	139	1944	187	58	121	1974	182	45	138	2004	177	41	148	2034			
1915	182	9	174	1945	169	42	154	1975	162	50	153	2005	171	53	141	2035			
1916	147	68	151	1946	177	45	143	1976	201	53	112	2006	183	37	145	2036			
1917	172	43	150	1947	177	30	158	1977	180	45	140	2007	178	49	138	2037			
1918	201	19	145	1948	156	36	174	1978	170	55	140	2008	178	45	143	2038			
1919	200	12	153	1949	189	50	126	1979	192	33	140	2009	199	32	134	2039			

A	No Rain	185 days	Record Days with Rain	Record Days with No Rain
V	w/Trace	34	Least Days	101 in 1985
G	w/Rain	146	Most Days	184 in 1927

**Daily Frequency of Measurable Precipitation (*Rainfall  $\geq 0.01$  inch*)**  
 based on 130 years of data, October 1892 to March 2022



**How To Use Chart:** For all 22 Jan, rain fell on 75 of them, or 58% of all 22 Jan.

	<b>Jan</b> # %	<b>Feb</b> # %	<b>Mar</b> # %	<b>Apr</b> # %	<b>May</b> # %	<b>Jun</b> # %	<b>Jul</b> # %	<b>Aug</b> # %	<b>Sep</b> # %	<b>Oct</b> # %	<b>Nov</b> # %	<b>Dec</b> # %
1	80 <b>62</b>	76 <b>58</b>	74 <b>56</b>	66 <b>51</b>	54 <b>41</b>	35 <b>27</b>	16 <b>12</b>	5 <b>4</b>	24 <b>19</b>	35 <b>27</b>	63 <b>49</b>	82 <b>63</b>
2	71 <b>55</b>	70 <b>53</b>	79 <b>60</b>	54 <b>41</b>	50 <b>38</b>	35 <b>27</b>	13 <b>10</b>	5 <b>4</b>	20 <b>16</b>	51 <b>40</b>	63 <b>49</b>	86 <b>66</b>
3	75 <b>58</b>	66 <b>50</b>	66 <b>50</b>	63 <b>48</b>	53 <b>41</b>	31 <b>24</b>	19 <b>15</b>	10 <b>8</b>	17 <b>13</b>	44 <b>34</b>	65 <b>50</b>	70 <b>53</b>
4	79 <b>61</b>	73 <b>56</b>	66 <b>50</b>	74 <b>57</b>	56 <b>43</b>	34 <b>26</b>	18 <b>14</b>	6 <b>4</b>	18 <b>14</b>	43 <b>33</b>	71 <b>55</b>	75 <b>57</b>
5	78 <b>60</b>	77 <b>59</b>	71 <b>54</b>	70 <b>54</b>	59 <b>45</b>	34 <b>26</b>	17 <b>13</b>	7 <b>5</b>	22 <b>17</b>	35 <b>27</b>	71 <b>55</b>	75 <b>57</b>
6	76 <b>58</b>	73 <b>56</b>	61 <b>46</b>	67 <b>51</b>	46 <b>35</b>	34 <b>26</b>	9 <b>7</b>	11 <b>8</b>	22 <b>17</b>	40 <b>31</b>	69 <b>53</b>	78 <b>60</b>
7	81 <b>62</b>	67 <b>51</b>	67 <b>51</b>	65 <b>50</b>	42 <b>32</b>	35 <b>27</b>	15 <b>12</b>	10 <b>8</b>	24 <b>19</b>	37 <b>29</b>	70 <b>54</b>	74 <b>56</b>
8	72 <b>56</b>	71 <b>55</b>	72 <b>55</b>	67 <b>51</b>	49 <b>37</b>	34 <b>26</b>	13 <b>10</b>	8 <b>6</b>	28 <b>22</b>	41 <b>32</b>	73 <b>57</b>	79 <b>60</b>
9	75 <b>58</b>	67 <b>51</b>	82 <b>63</b>	65 <b>50</b>	44 <b>34</b>	44 <b>34</b>	13 <b>10</b>	8 <b>6</b>	26 <b>20</b>	39 <b>30</b>	68 <b>53</b>	76 <b>58</b>
10	73 <b>56</b>	65 <b>50</b>	66 <b>50</b>	64 <b>49</b>	45 <b>34</b>	42 <b>33</b>	12 <b>9</b>	4 <b>3</b>	24 <b>19</b>	49 <b>38</b>	72 <b>56</b>	77 <b>59</b>
11	78 <b>60</b>	73 <b>56</b>	73 <b>56</b>	63 <b>48</b>	43 <b>33</b>	31 <b>24</b>	4 <b>3</b>	7 <b>5</b>	22 <b>17</b>	47 <b>37</b>	70 <b>54</b>	79 <b>60</b>
12	76 <b>58</b>	76 <b>58</b>	76 <b>58</b>	61 <b>47</b>	39 <b>30</b>	35 <b>27</b>	5 <b>4</b>	8 <b>6</b>	26 <b>20</b>	43 <b>33</b>	72 <b>56</b>	80 <b>61</b>
13	73 <b>56</b>	80 <b>61</b>	73 <b>56</b>	62 <b>48</b>	41 <b>31</b>	42 <b>33</b>	14 <b>11</b>	14 <b>11</b>	28 <b>22</b>	41 <b>32</b>	76 <b>59</b>	73 <b>56</b>
14	78 <b>60</b>	77 <b>59</b>	71 <b>54</b>	58 <b>44</b>	48 <b>37</b>	34 <b>26</b>	7 <b>5</b>	12 <b>9</b>	31 <b>25</b>	39 <b>30</b>	67 <b>52</b>	77 <b>59</b>
15	79 <b>61</b>	73 <b>56</b>	68 <b>52</b>	62 <b>48</b>	52 <b>40</b>	30 <b>23</b>	12 <b>9</b>	10 <b>8</b>	30 <b>24</b>	43 <b>33</b>	75 <b>58</b>	68 <b>52</b>
16	82 <b>63</b>	77 <b>59</b>	65 <b>50</b>	67 <b>51</b>	49 <b>37</b>	33 <b>26</b>	12 <b>9</b>	14 <b>11</b>	32 <b>25</b>	36 <b>28</b>	70 <b>54</b>	67 <b>51</b>
17	74 <b>57</b>	76 <b>58</b>	70 <b>53</b>	55 <b>42</b>	50 <b>38</b>	35 <b>27</b>	9 <b>7</b>	11 <b>8</b>	33 <b>26</b>	47 <b>37</b>	82 <b>64</b>	68 <b>52</b>
18	80 <b>62</b>	75 <b>57</b>	69 <b>53</b>	55 <b>42</b>	52 <b>40</b>	29 <b>23</b>	6 <b>4</b>	16 <b>12</b>	38 <b>30</b>	44 <b>34</b>	78 <b>60</b>	75 <b>57</b>
19	79 <b>61</b>	73 <b>56</b>	63 <b>48</b>	62 <b>48</b>	55 <b>42</b>	28 <b>22</b>	7 <b>5</b>	10 <b>8</b>	33 <b>26</b>	50 <b>39</b>	79 <b>61</b>	78 <b>60</b>
20	67 <b>51</b>	78 <b>60</b>	73 <b>56</b>	49 <b>37</b>	50 <b>38</b>	26 <b>20</b>	6 <b>4</b>	12 <b>9</b>	29 <b>23</b>	51 <b>40</b>	73 <b>57</b>	83 <b>63</b>
21	68 <b>52</b>	70 <b>53</b>	75 <b>57</b>	53 <b>41</b>	51 <b>39</b>	24 <b>19</b>	8 <b>6</b>	18 <b>14</b>	16 <b>12</b>	47 <b>37</b>	74 <b>57</b>	76 <b>58</b>
22	75 <b>58</b>	81 <b>62</b>	81 <b>62</b>	54 <b>41</b>	48 <b>37</b>	33 <b>26</b>	8 <b>6</b>	14 <b>11</b>	23 <b>18</b>	52 <b>40</b>	73 <b>57</b>	75 <b>57</b>
23	79 <b>61</b>	73 <b>56</b>	76 <b>58</b>	54 <b>41</b>	40 <b>31</b>	25 <b>19</b>	7 <b>5</b>	16 <b>12</b>	26 <b>20</b>	54 <b>42</b>	75 <b>58</b>	77 <b>59</b>
24	81 <b>62</b>	66 <b>50</b>	81 <b>62</b>	52 <b>40</b>	42 <b>32</b>	27 <b>21</b>	3 <b>2</b>	20 <b>16</b>	31 <b>25</b>	52 <b>40</b>	67 <b>52</b>	79 <b>60</b>
25	77 <b>59</b>	70 <b>53</b>	79 <b>60</b>	53 <b>41</b>	49 <b>37</b>	30 <b>23</b>	6 <b>4</b>	18 <b>14</b>	32 <b>25</b>	53 <b>41</b>	71 <b>55</b>	79 <b>60</b>
26	69 <b>53</b>	78 <b>60</b>	69 <b>53</b>	60 <b>46</b>	49 <b>37</b>	28 <b>22</b>	9 <b>7</b>	17 <b>13</b>	31 <b>25</b>	51 <b>40</b>	77 <b>60</b>	79 <b>60</b>
27	69 <b>53</b>	72 <b>55</b>	71 <b>55</b>	57 <b>44</b>	45 <b>34</b>	31 <b>24</b>	8 <b>6</b>	16 <b>12</b>	26 <b>20</b>	64 <b>50</b>	75 <b>58</b>	87 <b>66</b>
28	72 <b>55</b>	68 <b>52</b>	69 <b>53</b>	57 <b>44</b>	40 <b>31</b>	36 <b>28</b>	6 <b>4</b>	17 <b>13</b>	28 <b>22</b>	55 <b>43</b>	69 <b>53</b>	85 <b>65</b>
29	79 <b>61</b>	19 <b>61</b>	74 <b>57</b>	50 <b>38</b>	45 <b>34</b>	21 <b>16</b>	2 <b>1</b>	25 <b>20</b>	31 <b>25</b>	61 <b>48</b>	73 <b>57</b>	86 <b>66</b>
30	70 <b>54</b>		68 <b>52</b>	57 <b>44</b>	46 <b>35</b>	21 <b>16</b>	6 <b>4</b>	27 <b>21</b>	33 <b>26</b>	58 <b>46</b>	77 <b>60</b>	76 <b>58</b>
31	77 <b>59</b>		61 <b>47</b>		42 <b>32</b>		5 <b>4</b>	18 <b>14</b>		69 <b>54</b>		75 <b>57</b>

#is the number of times measurable (0.01" or more) rain fell on that day.

% is percentage of that date's rainy days compared to all days of that particular date.

**EUGENE: Monthly and Seasonal Total Snowfall (inches)**A dash ( - ) indicates 0.0 snow, while <sup>A</sup> denotes hail (not snow)

<i>Snow</i>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May-Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>	<b>Winter</b>	<b>Total</b>
<b>1892</b>	M	M	M	-	-	-	M	M	<b>M</b>	<b>1891-92</b>	<b>M</b>
<b>1893</b>	15.9	15.0	-	-	-	-	-	-	<b>30.9</b>	<b>1892-93</b>	<b>30.9</b>
<b>1894</b>	-	10.0	-	-	-	-	-	1.0	<b>11.0</b>	<b>1893-94</b>	<b>10.0</b>
<b>1895</b>	T	-	T	-	-	-	-	-	T	<b>1894-95</b>	<b>1.0</b>
<b>1896</b>	2.0	0.5	2.5	T	-	-	3.0	-	<b>8.0</b>	<b>1895-96</b>	<b>5.0</b>
<b>1897</b>	1.5	0.6	4.4	-	-	-	-	T	<b>6.5</b>	<b>1896-97</b>	<b>9.5</b>
<b>1898</b>	1.3	-	2.0	-	-	-	-	1.0	<b>4.3</b>	<b>1897-98</b>	<b>3.3</b>
<b>1899</b>	M	5.9	3.0	-	-	-	-	T	<b>8.9</b>	<b>1898-99</b>	<b>9.9</b>
<b>1900</b>	-	-	-	-	-	-	2.0	T	<b>2.0</b>	<b>1899-00</b>	<b>T</b>
<b>1901</b>	2.5	-	-	-	-	-	-	-	<b>2.5</b>	<b>1900-01</b>	<b>4.5</b>
<b>1902</b>	3.5	-	-	-	-	-	-	-	<b>3.5</b>	<b>1901-02</b>	<b>3.5</b>
<b>1903</b>	11.0	0.3	-	-	-	-	-	-	<b>11.3</b>	<b>1902-03</b>	<b>11.3</b>
<b>1904</b>	1.6	0.5	1.3	-	-	-	-	-	<b>3.4</b>	<b>1903-04</b>	<b>3.4</b>
<b>1905</b>	T	0.3	-	-	-	-	-	-	<b>0.3</b>	<b>1904-05</b>	<b>0.3</b>
<b>1906</b>	-	-	5.5	-	-	-	-	-	<b>5.5</b>	<b>1905-06</b>	<b>5.5</b>
<b>1907</b>	0.5	-	-	-	-	-	-	-	<b>0.5</b>	<b>1906-07</b>	<b>0.5</b>
<b>1908</b>	-	-	T	-	-	-	-	-	T	<b>1907-08</b>	<b>0.0</b>
<b>1909</b>	13.5	-	-	-	-	-	-	6.8	<b>20.3</b>	<b>1908-09</b>	<b>13.5</b>
<b>1910</b>	2.0	1.5	-	-	-	-	-	-	<b>3.5</b>	<b>1909-10</b>	<b>10.3</b>
<b>1911</b>	4.0	-	-	2.0	-	-	-	-	<b>6.0</b>	<b>1910-11</b>	<b>6.0</b>
<b>1912</b>	-	-	-	-	-	-	-	-	<b>0.0</b>	<b>1911-12</b>	<b>0.0</b>
<b>1913</b>	M	-	0.5	-	-	-	-	-	<b>0.5</b>	<b>1912-13</b>	<b>0.5</b>
<b>1914</b>	2.0	-	-	-	-	-	-	1.5	<b>3.5</b>	<b>1913-14</b>	<b>2.0</b>
<b>1915</b>	-	-	-	-	-	-	-	T	<b>T</b>	<b>1914-15</b>	<b>1.5</b>
<b>1916</b>	26.0	3.2	15.7	-	-	-	-	3.9	<b>48.8</b>	<b>1915-16</b>	<b>44.9</b>
<b>1917</b>	1.1	22.7	1.4	-	-	-	-	-	<b>25.2</b>	<b>1916-17</b>	<b>29.1</b>
<b>1918</b>	-	T	1.0	-	-	-	-	-	<b>1.0</b>	<b>1917-18</b>	<b>1.0</b>
<b>1919</b>	-	T	T	-	-	-	-	8.5	<b>8.5</b>	<b>1918-19</b>	<b>0.0</b>
<b>1920</b>	-	-	1.8	-	-	-	-	-	<b>1.8</b>	<b>1919-20</b>	<b>10.3</b>
<b>1921</b>	T	1.0	-	-	-	-	-	1.3	<b>2.3</b>	<b>1920-21</b>	<b>1.0</b>
<b>1922</b>	3.3	1.0	1.0	T	-	-	-	0.5	<b>5.8</b>	<b>1921-22</b>	<b>6.6</b>
<b>1923</b>	0.4	T	T	-	-	-	-	0.5	<b>0.9</b>	<b>1922-23</b>	<b>0.9</b>
<b>1924</b>	5.7	-	T	T	-	-	-	8.5	<b>14.2</b>	<b>1923-24</b>	<b>6.2</b>
<b>1925</b>	-	-	-	-	-	-	-	-	<b>0.0</b>	<b>1924-25</b>	<b>8.5</b>
<b>1926</b>	-	-	-	-	-	-	-	0.5	<b>0.5</b>	<b>1925-26</b>	<b>0.0</b>
<b>1927</b>	0.5	-	-	T	-	-	-	3.5	<b>4.0</b>	<b>1926-27</b>	<b>1.0</b>
<b>1928</b>	-	-	-	-	-	-	-	5.0	<b>5.0</b>	<b>1927-28</b>	<b>3.5</b>
<b>1929</b>	4.0	-	-	-	-	-	-	-	<b>4.0</b>	<b>1928-29</b>	<b>9.0</b>
<b>1930</b>	9.5	T	-	-	-	-	M	M	<b>M</b>	<b>1930-31</b>	<b>9.5</b>
<b>1931</b>	-	-	-	-	-	-	-	-	<b>30.9</b>	<b>1931-32</b>	<b>0.0</b>
<b>1932</b>	5.0	T	-	-	-	-	-	1.0	<b>11.0</b>	<b>1932-33</b>	<b>5.0</b>
<b>1933</b>	1.5	T	T	T	-	-	-	T	<b>0.0</b>	<b>1933-34</b>	<b>1.5</b>
<b>1934</b>	-	-	-	-	-	-	3.0	-	<b>8.0</b>	<b>1934-35</b>	<b>T</b>
<b>1935</b>	6.0	-	T	-	-	-	-	T	<b>6.5</b>	<b>1935-36</b>	<b>6.0</b>
<b>1936</b>	-	T	T	-	-	-	-	1.0	<b>4.3</b>	<b>1936-37</b>	<b>1.0</b>
<b>1937</b>	2.5	5.5	T	-	-	-	-	T	<b>8.9</b>	<b>1937-38</b>	<b>8.0</b>
<b>1938</b>	-	T	T	-	-	-	2.0	T	<b>2.0</b>	<b>1938-39</b>	<b>0.0</b>
<b>1939</b>	T	1.5	T	-	-	-	-	-	<b>2.5</b>	<b>1939-40</b>	<b>1.5</b>

<i>Snow</i>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May-Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>	<b>Winter</b>	<b>Total</b>
<b>1940</b>	-	-	-	-	-	-	-	-	<b>0.0</b>	<b>1940-41</b>	<b>0.0</b>
<b>1941</b>	-	-	-	-	-	-	-	0.5	<b>0.5</b>	<b>1941-42</b>	<b>0.5</b>
<b>1942</b>	T	T	-	-	-	-	-	T	T	<b>1942-43</b>	<b>14.0</b>
<b>1943</b>	14.0	T	T	-	-	-	-	-	<b>14.0</b>	<b>1943-44</b>	T
<b>1944</b>	T	-	T	T	-	-	-	-	T	<b>1944-45</b>	T
<b>1945</b>	-	-	T	-	-	-	T	0.2	<b>0.2</b>	<b>1945-46</b>	<b>0.4</b>
<b>1946</b>	0.2	T	T	-	-	-	T	T	<b>0.2</b>	<b>1946-47</b>	<b>1.2</b>
<b>1947</b>	1.2	-	-	-	-	-	-	-	<b>1.2</b>	<b>1947-48</b>	<b>0.7</b>
<b>1948</b>	0.7	T	T	T	-	-	-	1.0	<b>1.7</b>	<b>1948-49</b>	<b>13.1</b>
<b>1949</b>	7.8	4.3	-	-	-	-	-	T	<b>12.1</b>	<b>1949-50</b>	<b>36.8</b>
<b>1950</b>	36.1	0.6	0.1	T	-	-	T	-	<b>36.8</b>	<b>1950-51</b>	<b>12.6</b>
<b>1951</b>	1.4	0.4	10.8	T	-	-	-	3.5	<b>16.1</b>	<b>1951-52</b>	<b>8.3</b>
<b>1952</b>	3.8	1.0	T	-	-	-	-	T	<b>4.8</b>	<b>1952-53</b>	T
<b>1953</b>	-	T	T	-	-	-	-	T	T	<b>1953-54</b>	<b>12.0</b>
<b>1954</b>	10.5	T	1.5	-	-	-	-	0.2	<b>12.2</b>	<b>1954-55</b>	<b>0.7</b>
<b>1955</b>	0.2	0.3	T	T	-	-	6.0	T	<b>6.5</b>	<b>1955-56</b>	<b>11.6</b>
<b>1956</b>	2.5	1.1	2.0	-	-	T	-	5.2	<b>10.8</b>	<b>1956-57</b>	<b>13.1</b>
<b>1957</b>	7.9	T	T	-	-	-	-	T	<b>7.9</b>	<b>1957-58</b>	T
<b>1958</b>	-	-	T	-	-	-	T	-	<b>T</b>	<b>1958-59</b>	<b>1.2</b>
<b>1959</b>	1.2	T	-	-	-	-	-	T	<b>1.2</b>	<b>1959-60</b>	<b>3.9</b>
<b>1960</b>	T	-	3.9	-	-	-	-	-	<b>3.9</b>	<b>1960-61</b>	<b>0.0</b>
<b>1961</b>	-	-	-	-	-	-	2.0	-	<b>2.0</b>	<b>1961-62</b>	<b>5.9</b>
<b>1962</b>	2.0	T	1.9	-	-	-	-	-	<b>3.9</b>	<b>1962-63</b>	<b>3.9</b>
<b>1963</b>	3.9	-	-	T	-	-	-	-	<b>3.9</b>	<b>1963-64</b>	T
<b>1964</b>	T	-	T	-	-	-	T	10.2	<b>10.2</b>	<b>1964-65</b>	<b>15.1</b>
<b>1965</b>	4.9	T	T	-	-	-	-	4.8	<b>9.7</b>	<b>1965-66</b>	<b>7.7</b>
<b>1966</b>	0.1	0.3	2.5	-	-	-	-	-	<b>2.9</b>	<b>1966-67</b>	<b>0.7</b>
<b>1967</b>	T	0.7	-	T	-	-	-	1.1	<b>1.8</b>	<b>1967-68</b>	<b>4.7</b>
<b>1968</b>	3.6	-	-	-	-	-	T	2.3	<b>5.9</b>	<b>1968-69</b>	<b>49.4</b>
<b>1969</b>	47.1	T	-	-	-	-	-	-	<b>47.1</b>	<b>1969-70</b>	<b>0.2</b>
<b>1970</b>	0.2	T	T	-	-	-	T	0.1	<b>0.3</b>	<b>1970-71</b>	<b>24.3</b>
<b>1971</b>	18.9	4.5	0.8	-	-	T	-	1.2	<b>25.4</b>	<b>1971-72</b>	<b>2.9</b>
<b>1972</b>	1.2	T	0.5	T	-	-	-	9.9	<b>11.6</b>	<b>1972-73</b>	<b>11.0</b>
<b>1973</b>	1.1	-	T	-	-	-	1.5	-	<b>2.6</b>	<b>1973-74</b>	<b>1.9</b>
<b>1974</b>	T	0.4	T	-	-	-	-	T	<b>0.4</b>	<b>1974-75</b>	<b>4.0</b>
<b>1975</b>	4.0	T	T	T	-	-	T	2.8	<b>6.8</b>	<b>1975-76</b>	<b>4.1</b>
<b>1976</b>	T	T	1.3	-	-	-	-	-	<b>1.3</b>	<b>1976-77</b>	T
<b>1977</b>	-	T	T	-	-	-	0.2	-	<b>0.2</b>	<b>1977-78</b>	<b>0.2</b>
<b>1978</b>	T	T	-	-	-	-	1.0	T	<b>1.0</b>	<b>1978-79</b>	<b>1.0</b>
<b>1979</b>	T	T	-	-	-	-	-	T	T	<b>1979-80</b>	T
<b>1980</b>	T	-	T	-	-	-	-	T	T	<b>1980-81</b>	T
<b>1981</b>	-	-	-	-	-	-	-	T	T	<b>1981-82</b>	<b>7.1</b>
<b>1982</b>	5.0	2.1	T	T	-	-	-	-	<b>7.1</b>	<b>1982-83</b>	<b>0.0</b>
<b>1983</b>	-	-	-	-	-	-	T	3.7	<b>3.7</b>	<b>1983-84</b>	<b>3.7</b>
<b>1984</b>	T	T	-	-	-	-	0.0	T	T	<b>1984-85</b>	<b>0.2</b>
<b>1985</b>	T	0.2	T	-	-	-	2.3	4.7	<b>7.2</b>	<b>1985-86</b>	<b>9.8</b>
<b>1986</b>	-	2.8	-	-	-	-	-	-	<b>2.8</b>	<b>1986-87</b>	<b>0.0</b>
<b>1987</b>	-	-	-	-	-	-	-	6.0	<b>6.0</b>	<b>1987-88</b>	<b>7.7</b>
<b>1988</b>	0.7	1.0	-	-	-	-	-	0.3	<b>2.0</b>	<b>1988-89</b>	<b>5.9</b>
<b>1989</b>	T	5.6	T	-	-	-	-	-	<b>5.6</b>	<b>1989-90</b>	<b>8.8</b>

**EUGENE: Monthly and Seasonal Total Snowfall (inches)**

<i>Snow</i>	Jan	Feb	Mar	Apr	May-Sep	Oct	Nov	Dec	Total	Winter	Total
<b>1990</b>	T	8.8	-	-	-	-	-	3.6	<b>12.4</b>	<b>1989-90</b>	<b>3.6</b>
<b>1991</b>	T	-	T	T	-	-	-	-	T	<b>1990-91</b>	<b>0.0</b>
<b>1992</b>	-	-	-	-	-	-	-	3.3	<b>3.3</b>	<b>1991-92</b>	<b>18.2</b>
<b>1993</b>	6.7	8.2	-	-	-	-	T	-	<b>14.9</b>	<b>1992-93</b>	<b>0.3</b>
<b>1994</b>	-	T	0.3	-	-	-	T	T	<b>0.3</b>	<b>1993-94</b>	<b>3.0</b>
<b>1995</b>	T	3.0	-	-	-	-	-	-	<b>3.0</b>	<b>1994-95</b>	<b>6.0</b>
<b>1996</b>	T	6.0	-	-	-	-	-	-	<b>6.0</b>	<b>1995-96</b>	M
<b>1997</b>	M	M	-	-	-	-	M	M	<b>M</b>	<b>1996-97</b>	M
<b>1998</b>	T	T	-	-	-	-	-	M	<b>M</b>	<b>1997-98</b>	M
<b>1999</b>	T	-	M	-	-	-	T	M	<b>M</b>	<b>1998-99</b>	M
<b>2000</b>	M	-	T	-	-	-	T	M	<b>M</b>	<b>1999-00</b>	M
<b>2001</b>	T	M	-	-	-	-	T	M	<b>M</b>	<b>2000-01</b>	M
<b>2002</b>	M	T	M	-	-	-	-	T	<b>M</b>	<b>2001-02</b>	M
<b>2003</b>	M	-	-	-	-	-	M	M	<b>M</b>	<b>2002-03</b>	M
<b>2004</b>	M	-	-	-	-	-	T	T	<b>M</b>	<b>2003-04</b>	M
<b>2005</b>	M	T	-	-	-	-	M	T	<b>M</b>	<b>2004-05</b>	M
<b>2006</b>	T	M	M	-	-	T	M	T	<b>M</b>	<b>2005-06</b>	M
<b>2007</b>	M	M	-	-	-	-	T	M	<b>M</b>	<b>2006-07</b>	M
<b>2008</b>	5.0	M	M	-	-	-	T	M	<b>M</b>	<b>2007-08</b>	M
<b>2009</b>	-	M	-	-	-	-	T	-	<b>M</b>	<b>2008-09</b>	M
<b>2010</b>	-	-	-	-	-	-	M	-	<b>M</b>	<b>2009-10</b>	M
<b>2011</b>	M	M	-	-	-	-	-	-	<b>M</b>	<b>2010-11</b>	7.5
<b>2012</b>	M	-	7.5	-	-	-	T	T	<b>7.5</b>	<b>2011-12</b>	0.0
<b>2013</b>	T	-	-	-	-	-	-	7.0	<b>7.0</b>	<b>2012-13</b>	15.7
<b>2014</b>	T	8.7	-	-	-	-	-	-	<b>8.7</b>	<b>2013-14</b>	0.0
<b>2015</b>	-	-	-	-	-	-	T	-	<b>T</b>	<b>2014-15</b>	0.0
<b>2016</b>	-	-	-	-	-	-	-	T	<b>T</b>	<b>2015-16</b>	5.1
<b>2017</b>	5.1	-	T	-	-	-	-	T	<b>5.1</b>	<b>2016-17</b>	2.0
<b>2018</b>	-	2.0	T	-	-	-	-	-	<b>2.0</b>	<b>2017-18</b>	19.1
<b>2019</b>	-	19.1	T	-	-	-	-	-	<b>19.1</b>	<b>2018-19</b>	T
<b>2020</b>	T	T	-	-	-	-	-	-	<b>T</b>	<b>2019-20</b>	T
<b>2021</b>	T	T	-	-	-	-	T	10.1	<b>10.1</b>	<b>2020-21</b>	T
<b>2022</b>	-	T	-	T	-	-	-	-	<b>T</b>	<b>2021-22</b>	10.1
<b>2023</b>	T									<b>2022-23</b>	
<b>2024</b>										<b>2023-24</b>	
<b>2025</b>										<b>2024-25</b>	
<b>2026</b>										<b>2025-26</b>	
<b>2027</b>										<b>2026-27</b>	
<b>2028</b>										<b>2027-28</b>	
<b>2029</b>										<b>2028-29</b>	
	Jan	Feb	Mar	Apr	May-Sep	Oct	Nov	Dec	Total	Winter	Total
<b>NOR<sup>1</sup></b>	<b>0.8</b>	<b>2.4</b>	<b>Tr</b>	-	-	-	<b>0.2</b>	<b>1.5</b>	<b>4.9"</b>		
<b>AVG<sup>1</sup></b>	<b>3.3</b>	<b>0.8</b>	<b>0.4</b>	-	-	-	<b>0.2</b>	<b>1.1</b>	<b>5.8"</b>		
<b>Most Snow Year</b>	<b>47.1</b>	<b>22.7</b>	<b>15.7</b>	<b>2.0</b>	-	<b>1.0</b>	<b>6.0</b>	<b>10.2</b>	<b>48.8"</b>		<b>49.4"</b>
<b>Year</b>	<b>1969</b>	<b>1917</b>	<b>1916</b>	<b>1911</b>	-	<b>1935</b>	<b>1955</b>	<b>1964</b>	<b>1916</b>		<b>1968-69</b>

<sup>1</sup>Normal is the 1991-2020 normals, while AVG is the 1939-1995 period of record average (human observations period).

**EUGENE: Snowfall Records and Extremes**  
**1892-Dec 2022**

	Days with Measureable <sup>1</sup> Snow				Greatest 24-hr Snowfall			Greatest Snow Depth			
	norm	Most Year	Year	Least Year	Snow	Day(s)	Year	Depth	Day(s)	Year	
<b>Sep</b>	<b>0</b>	-	-	-	-	-	-	-	-	-	
<b>Oct</b>	<b>0</b>	1	1935	0	2022 <sup>+</sup>	1.0"	31 Oct	1935	1	31 Oct	1935
<b>Nov</b>	<b>0</b>	5	1955	0	2022 <sup>+</sup>	5.0"	15-16 Nov	1955	5	17 Nov	1955
<b>Dec</b>	<b>1</b>	6	1916	0	2022 <sup>+</sup>	8.2"	26 Dec	2021	9	24 Dec <sup>+</sup>	1924
<b>Jan</b>	<b>2</b>	21	1950	0	2022 <sup>+</sup>	22.9"	25-26 Jan	1969	34	28 Jan	1969
<b>Feb</b>	<b>1</b>	6	1917	0	2022 <sup>+</sup>	10.1"	24 Feb	1917	16	1 Feb	1969
<b>Mar</b>	<b>0</b>	5	1951	0	2022 <sup>+</sup>	10.7"	4 Mar	1916	13	4 Mar	1916
<b>Apr</b>	<b>0</b>	3	1911	0	2021 <sup>+</sup>	2.0"	11-12 Apr	1911	T	8 Apr	1933
<b>May</b>	<b>0</b>	-	-	-	-	-	-	-	-	-	-

<b>Winter Season Extremes</b>										
	23	1949-50	0	2020-21 <sup>+</sup>	22.9"	25-26 Jan 1969	34"	28 Jan 1969		

<sup>1</sup>Measureable defined as 0.1 inch or more of snow.

+Occurred often, most recent year of occurrence listed.

**Earliest and Latest Occurring Snowfall (1892-2022)**

First Snow of the Winter Season			Last Snow of the Winter Season		
	date(s)	snowfall		date(s)	snowfall
<b>At Least a Trace</b>	27 Oct 1971	Trace	<b>At Least a Trace</b>	29 Apr 1951	Trace
<b>≥ 0.1 inch</b>	31 Oct 1935	1.0"	<b>≥ 0.1 inch</b>	11 Apr 1911	2.0"
<b>≥ 1.0 inch</b>	31 Oct 1935	1.0"	<b>≥ 1.0 inch</b>	11 Apr 1911	2.0"
<b>≥ 2.0 inches</b>	16 Nov 1955	4.4"	<b>≥ 2.0 inches</b>	11 Apr 1911	2.0"
<b>≥ 5.0 inches</b>	6 Dec 2013	7.0"	<b>≥ 5.0 inches</b>	4 Mar 1916	10.7"

<sup>1</sup>Regular snowfall measurements at Eugene ended in 1996. Measurements for Eugene airport derived from Fern Ridge Dam data and other local reports. Regular snowfall measurements resumed in 2012.

**Top 10 Snowiest Days per Month**

	November	December	January	February	March
#1	<b>4.4</b> 16 <sup>th</sup> /1955	<b>8.2</b> 26 <sup>th</sup> /2021	<b>14.0</b> 25 <sup>th</sup> /1969	<b>10.1</b> 24 <sup>th</sup> /1917	<b>10.7</b> 4 <sup>th</sup> /1916
#2	<b>2.5</b> 17 <sup>th</sup> /1896	<b>7.0</b> 6 <sup>th</sup> /2013	<b>13.9</b> 26 <sup>th</sup> /1969	<b>9.5</b> 25 <sup>th</sup> /2019	<b>7.5</b> 21 <sup>st</sup> /2012
#3	<b>1.9</b> 30 <sup>th</sup> /1985	<b>6.5</b> 20 <sup>th</sup> /1924	<b>10.0</b> 27 <sup>th</sup> /1969	<b>7.5</b> 5 <sup>th</sup> /1893	<b>4.9</b> 5 <sup>th</sup> /1951
#4	<b>1.5</b> 5 <sup>th</sup> /1973	<b>5.0</b> 27 <sup>th</sup> /1928	<b>7.5</b> 8 <sup>th</sup> /1909	<b>7.5</b> 1 <sup>st</sup> /1893	<b>4.0</b> 11 <sup>th</sup> /1906
#5	<b>1.5</b> 20 <sup>th</sup> /1900	<b>4.7</b> 1 <sup>st</sup> /1985	<b>7.3</b> 13 <sup>th</sup> /1971	<b>6.7</b> 7 <sup>th</sup> /2014	<b>3.0</b> 3 <sup>rd</sup> /1916
#6	<b>1.0</b> 20 <sup>th</sup> /1978	<b>4.6</b> 7 <sup>th</sup> /1909	<b>7.3</b> 29 <sup>th</sup> /1916	<b>6.5</b> 26 <sup>th</sup> /2019	<b>3.0</b> 15 <sup>th</sup> /1899
#7	<b>1.0</b> 24 <sup>th</sup> /1961	<b>4.5</b> 10 <sup>th</sup> /1919	<b>7.2</b> 27 <sup>th</sup> /1950	<b>5.7</b> 19 <sup>th</sup> /1993	<b>2.9</b> 2 <sup>nd</sup> /1960
#8	<b>1.0</b> 23 <sup>rd</sup> /1961	<b>4.0</b> 5 <sup>th</sup> /1972	<b>7.2</b> 27 <sup>th</sup> /1893	<b>5.5</b> 1 <sup>st</sup> /1937	<b>2.5</b> 1 <sup>st</sup> /1966
#9	<b>0.7</b> 11 <sup>th</sup> /1955	<b>4.0</b> 6 <sup>th</sup> /1956	<b>7.0</b> 21 <sup>st</sup> /1943	<b>5.0</b> 28 <sup>th</sup> /1996	<b>2.3</b> 9 <sup>th</sup> /1951
#10	<b>0.6</b> 15 <sup>th</sup> /1955	<b>4.0</b> 11 <sup>th</sup> /1919	<b>6.5</b> 26 <sup>th</sup> /1893	<b>5.0</b> 20 <sup>th</sup> /1917	<b>2.0</b> 5 <sup>th</sup> /1916

**NOTE:**

**Snowiest day in October:**

**1.0"** on 31 Oct 1935

**Snowiest day in April:**

**2.0"** on 11 Apr 1911

For October and April, these were the only days to ever have measureable snowfall within those months.

### Number of Days with Snow, and Snowy Day Streaks

<b>Most Days per Month w/ <math>\geq 0.1"</math> Snow</b>			
<b>month</b>	<b>AVG<sup>1</sup></b>	<b>days</b>	<b>year</b>
July-Sept.	<b>0</b>	0	-----
October	<b>0</b>	1	1935
November	<b>0</b>	5	1955
December	<b>1</b>	5	1972+
January	<b>2</b>	21	1950
February	<b>1</b>	6	1917
March	<b>0</b>	7	1897
April	<b>0</b>	1	1911
May, June	<b>0</b>	0	-----
<b>Any Winter</b>	<b>4</b>	<b>23</b>	<b>1949-50</b>

<b>Consecutive Days w/Snowfall of <math>\geq 0.1"</math></b>		
<b>month</b>	<b>days</b>	<b>dates of occurrence</b>
May-Sept.	<b>0</b>	-----
October	<b>1</b>	31 <sup>st</sup> / 1935
November	<b>3</b>	11-13 <sup>th</sup> / 1955
December	<b>4</b>	28-31 <sup>st</sup> / 1964
January	<b>8</b>	11-18 <sup>th</sup> / 1950
February	<b>5</b>	24-28 <sup>th</sup> / 1971+
March	<b>4</b>	4-7 <sup>th</sup> / 1951
April	<b>1</b>	11 <sup>th</sup> / 1911
<b>Any Time</b>	<b>8</b>	<b>11-18<sup>th</sup> Jan 1950</b>

#### **Streaks with Snowfall of $\geq 0.5"$**

1. 5 days 1950 11-15<sup>th</sup> Jan
2. 5 days 1917 20-24<sup>th</sup> Feb
3. 4 days 1982 2-5<sup>th</sup> Jan
4. 4 days 1971, 1964, 1951, 1916, 1899

#### **Streaks with Snowfall of $\geq 1"$**

1. 5 days 1950 11-15<sup>th</sup> Jan
2. 5 days 1917 20-24<sup>th</sup> Feb
3. 4 days 1899 2-5<sup>th</sup> Feb
4. 3 days 2019 24-26<sup>th</sup> Feb
5. 3 days 8 other times as well

#### **Streaks with Snowfall of $\geq 3"$**

1. 3 days 1971 11-13<sup>th</sup> Jan
2. 3 days 1969 25-27<sup>th</sup> Jan
3. 2 days 2019 25-26<sup>th</sup> Feb
4. 2 days 8 other times as well

#### **Streaks with Snowfall of $\geq 6"$**

1. 3 days 1969 25-27<sup>th</sup> Jan
2. 2 days 2019 25-26<sup>th</sup> Feb
3. 2 days 1971 12-13<sup>th</sup> Jan
4. 2 days 1893 26-27<sup>th</sup> Jan

<sup>1</sup> occurred more than once. Most recent listed.

### **Christmas Snow<sup>2</sup> (1892-2022)**

A Christmas with snow is a rare event in the Eugene/Springfield area. To be considered a ‘white Christmas,’ snow must be falling, or snow still remains on the ground Christmas morning. Following is a summary of snow data for both Christmas Eve and Christmas Day.

<b>Chance of Snow for Christmas</b>				<b>~ 1%</b>
<b>24 December</b>		<b>25 December</b>		
<b>Snow that Fell</b>	<b>Snow already on Ground</b>	<b>Snow that Fell</b>	<b>Snow already on Ground</b>	
<b>year</b>	<b>amount</b>	<b>year</b>	<b>depth</b>	
2021	Trace	1990	1"	
2017	Trace	1983	0.5"	
1983	2.1"	1948	1"	
1965	Trace	1924	9"	
1954	Trace	1921	1"	
1948	1.0"	1916	0.5"	
1937	Trace			
1916	0.4"			

<sup>2</sup>Due to lack of observations, the snow in mid Dec 2008 may or may not have been on the ground for Christmas.

**Daily Frequency of Measurable Snow (*Snowfall  $\geq 0.1$  inch*)**  
based on 130 years of data, October 1892 to Dec 2022

Example on How To Use Chart: for 15 Jan: Of all 15 Jan, snow fell on 73 of them, or 58% of all 22 Jan.

	Day of the Month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCT	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0		
NOV	F	-	-	-	1	-	-	-	-	1	1	1	-	1	1	1	-	1	2	2	1	1	1	1	-	-	-	-	-	1		
%	-	-	-	-	0	-	-	-	-	0	0	0	-	0	0	0	-	0	1	1	0	0	0	-	-	-	-	-	0			
DEC	F	1	-	-	1	3	4	3	-	1	3	2	3	-	2	2	1	4	2	4	2	1	2	3	1	2	5	3	7	5	6	
%	0	-	-	0	2	3	2	-	0	2	1	2	-	1	1	0	3	1	3	1	0	1	2	0	1	4	2	6	4	5		
JAN	F	6	5	7	3	2	2	5	6	5	4	4	9	7	7	5	5	3	6	6	2	3	4	3	7	9	9	8	7	7	8	8
%	5	4	6	2	1	1	4	5	4	3	3	8	6	6	4	4	2	5	5	1	2	3	2	6	8	8	7	6	6	7	7	
FEB	F	5	3	4	2	3	3	3	1	3	2	3	2	3	2	3	2	1	1	2	2	3	3	2	3	4	3	3	4	1		
%	4	2	3	1	2	2	2	0	2	1	2	1	2	1	2	1	0	0	1	1	2	2	1	2	3	2	2	3	3			
MAR	F	4	3	2	5	3	1	2	-	1	4	2	1	2	-	1	-	-	2	1	4	1	-	-	1	-	-	1	1	1		
%	3	2	1	4	2	0	1	0	0	3	1	0	1	-	0	-	-	1	0	3	0	-	-	0	-	-	0	0	0			
APR	F	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
%	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

F is the number of times snow fell on that day.

% is percentage of that date's snowy days compared to all days of that particular date.

**Progression of Eugene's 30-Year Climatic Normals for Monthly and Annual Snowfall**

period	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
1890-1920	2.4	1.1	0.8	T	0	0	0	0	0	T	0.1	0.8	<b>5.9</b>
1921-50	3.3	0.5	T	T	0	0	0	0	0	T	T	0.7	<b>4.7</b>
1931-60	3.5	0.5	0.6	T	0	0	0	0	0	T	0.2	0.4	<b>5.3</b>
1941-70	5.0	0.3	0.8	T	0	0	0	0	0	T	0.3	1.0	<b>7.3</b>
1951-80	3.8	0.3	0.8	T	0	0	0	0	0	T	0.4	1.4	<b>6.5</b>
1961-90	3.1	0.9	0.2	T	0	0	0	0	0	T	0.2	1.7	<b>6.1</b>
1971-2000	3.1	0.9	0.2	T	0	0	0	0	0	0	0.2	1.7	<b>6.1</b>
1981-2010 <sup>1</sup>	0.8	2.4	0	0	0	0	0	0	0	0	0.2	1.5	<b>4.9</b>
1981-2010 <sup>1</sup> recalculated	2.9	1.2	0.6	0	0	0	0	0	0	0	0.2	1.0	<b>6.0</b>
Average <sup>1</sup> 1939-1995	<b>3.3</b>	<b>0.8</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>1.1</b>	<b>5.8"</b>	
1991-2020 <sup>1</sup>													n/a

<sup>1</sup>The 1981-2010 published normals did not have full years of snow, which is needed to calculate normals. So, to get a more representative normal, have used a period of record average to determine 'new' normal value. For Eugene, years 1939-1995 were chosen, years in which have full human augmented snow observations. The 1991-2020 normals have not been fully recomputed as of early 2022.

# Pressure and Wind Data



Southerly winds gusted 75 to 90 mph, toppling trees across the University of Oregon campus in Eugene, on 12 October 1962 (*photo from University of Oregon Archives*).

## Extremes for Eugene Area

<b>Strongest Sustained Wind:</b>	<b>South at 63 mph</b>	on 12 October 1962
<b>Strongest Wind Gust:</b>	<b>South at 86 mph</b>	on 12 October 1962
<b>Highest Pressure:</b>	<b>30.76 inches</b>	on 11 January 2009
<b>Lowest Pressure:</b>	<b>28.77 inches</b>	on 12 December 1995

**Normal and Extreme Sea Level Pressure**

*Period of Record: 1945 through 2022*

<b>Eugene</b>	climatic averages	
	<i>inches</i>	<i>millibars</i>
January	30.12	1020.0
February	30.08	1018.6
March	30.07	1018.3
April	30.08	1018.6
May	30.06	1017.9
June	30.05	1017.6
July	30.04	1017.3
August	30.01	1016.3
September	30.02	1016.6
October	30.07	1018.3
November	30.10	1019.3
December	30.11	1019.6
<i>Annually</i>	<b>30.07</b>	<b>1018.3</b>

<b>Eugene</b>	Highest Pressure <sup>1</sup>		Lowest Pressure <sup>1</sup>	
	<i>Pressure</i>	<i>Date</i>	<i>Pressure</i>	<i>Date</i>
January	<b>30.76</b>	11 Jan 2009	<b>28.86</b>	4 Jan 2008
February	<b>30.69</b>	19 Feb 1953	<b>28.99</b>	24 Feb 1958
March	<b>30.66</b>	6 Mar 1955	<b>29.04</b>	13 Mar 1980
April	<b>30.62</b>	18 Apr 1982	<b>29.16</b>	2 Apr 1958
May	<b>30.57</b>	1971 <sup>2</sup>	<b>29.44</b>	30 May 1982
June	<b>30.53</b>	1967 <sup>2</sup>	<b>29.57</b>	6 Jun 1984 17 Jun 2005
July	<b>30.42</b>	9 Jul 1983	<b>29.59</b>	1974 <sup>2</sup>
August	<b>30.36</b>	8 Aug 2002 23 Aug 2010	<b>29.41</b>	31 Aug 1961
September	<b>30.44</b>	26 Sept 1999	<b>29.35</b>	1972 <sup>2</sup>
October	<b>30.60</b>	23 Oct 2017	<b>28.86</b>	12 Oct 1962
November	<b>30.71</b>	12 Nov 2010	<b>29.03</b>	13 Nov 1981
December	<b>30.72</b>	14 Dec 1997	<b>28.77</b>	12 Dec 1995
<b>All Time</b>	<b>30.76</b>	<b>11 Jan 2009</b>	<b>28.77</b>	<b>12 Dec 1995</b>

<sup>1</sup>Pressure readings are in units of inches.

<sup>2</sup>Pressure recorded in the month, but data records not available to determine exact date.

**Monthly Normal and Extreme Wind Data (mph)**

Eugene Mahlon Sweet Field (Airport)							1954-Dec 2022		
	normal <sup>1</sup>		Windiest		Highest Sustained <sup>2</sup>		Highest Gust <sup>2</sup>		
	dir.	mph	avg.	year	dir.	mph	date	dir.	mph
<b>Jan</b>	S (180°)	6.9	11.2	1954	S	58	7 Jan 1961	S	75
<b>Feb</b>	S (180°)	7.1	11.3	1961	S	60	7 Feb 2002	S	79
<b>Mar</b>	S (180°)	7.3	10.5	1961	S	48	27 Mar 1963	S	75
<b>Apr</b>	S (180°)	7.1	10.0	1961	S	44	7 Apr 1972	S	53
<b>May</b>	N (360°)	6.5	9.4	1961	W	46	1 May 1961	SW	55
<b>Jun</b>	N (360°)	7.0	9.3	1972	SW	33	26 Jun 2019	W	41
<b>Jul</b>	N (360°)	7.4	9.8	1994	NW	37	4 Jul 1986	NW	48
<b>Aug</b>	N (360°)	7.2	9.2	1960	E	32	21 Aug 1979 <sup>3</sup>	NE	46
<b>Sep</b>	N (360°)	6.8	9.4	1971	SW	37	23 Sep 2020	S	44
<b>Oct</b>	S (180°)	6.4	9.0	1961	S	63	12 Oct 1962	S	86
<b>Nov</b>	S (180°)	6.9	10.2	1988	SW	46	13 Nov 1957	S	58
<b>Dec</b>	S (180°)	7.0	10.0	1971	SW	44	14 Dec 2006	S	70
<b>Year</b>	----	<b>7.0</b>	<b>9.1</b>	<b>1961</b>	<b>South</b>	<b>63 mph</b>	<b>12 Oct 1962</b>	<b>South</b>	<b>86 mph</b>

<sup>1</sup>Normal are the 1991-2020 climate 30-year data normals.<sup>2</sup>Sustained wind listed as the fastest mile speed in a minute, while gusts are instantaneous, usually 2 to 3 seconds.**Top 5 Days with Strongest Wind Gusts (mph)**

(Data 1949-Dec 2022. Due to complexity of record keeping, only have peak gust for each day)

January		February		March		April	
S 75	7 Jan 1961	S 79	7 Feb 2002	S 75	27 Mar 1963	S 53	7 Apr 1972
SW 63	16 Jan 2016	S 72	24 Feb 1961	S 60	1 Mar 1974	SW 52	25 Apr 2003
S 60	29 Jan 1958	S 59	12 Feb 1954	SW 59	2 Mar 1999	SW 52	20 Apr 1997
S 60	15 Jan 1951	S 56	17 Feb 1954	SW 59	11 Mar 1971	SW 52	14 Apr 1957
SW 56	31 Jan 1963	S 54	20 Feb 1996	SW 58	13 Mar 2011	S 50	23 Apr 1996
May		June		July		August	
SW 55	1 May 1961	W 41	2 Jun 1988	NW 48	4 Jul 1986	NE 46	10 Aug 2014
S 52	18 May 2005	SW 40	26 Jun 2019	W 42	4 Jul 1954	S 38	29 Aug 2015
S 52	9 May 2000	W 40	29 Jun 2008	N 40	6 Jul 1988	E 38	21 Aug 1979
S 48	26 May 1961	SW 39	6 Jun 2005	SW 38	16 Jul 1957	W 38	19 Aug 1961
SW 47	2 May 1975	S 37	4 Jun 2009 <sup>3</sup>	N 37	13 Jul 2021	N 38	17 Aug 1960
September		October		November		December	
S 44	4 Sep 1959	S 86	12 Oct 1962	S 58	14 Nov 1981	S 70	4 Dec 1951
SW 43	23 Sep 2020	SW 59	24 Oct 1996	S 55	13 Nov 1957	S 63	22 Dec 1955
N 43	2 Sep 2004	S 58	2 Oct 1967	S 54	23 Nov 1998	W 61	14 Dec 2006
N 42	8 Sep 2007	S 56	26 Oct 1961	SW 54	20 Nov 1960	S 59	31 Dec 1996
N 40	11 Sep 2014	SW 53	8 Oct 1997	S 52	25 Nov 1962	S 58	16 Dec 1961

<sup>3</sup>Most recent year of multiple occurrences.

## Frequency<sup>1</sup> of Eugene's Wind DIRECTION, based on Time of Day

*How to use this table:* For July, the wind at 1600 LST (4 pm) is from the NW 11.8% of the time. Using the table from the next page, the average wind from the NW at that time is 10.1 knots, or 12 mph.

Month & Local Time	Eugene's Wind Direction																	
	C A L M	N 349° to 11°	NNE 11° to 34°	NE 34° to 56°	ENE 56° to 79°	E 79° to 101°	ESE 101° to 124°	SE 124° to 146°	SSE 146° to 169°	S 169° to 191°	SSW 191° to 214°	SW 214° to 236°	WSW 236° to 259°	W 259° to 281°	WNW 281° to 304°	NW 304° to 326°	NNW 326° to 349°	
	J 07	13.8	9.9	3.6	.9	.9	.7	2.4	10.6	12.2	<b>22.4</b>	8.7	5.4	2.6	1.7	.9	.7	3.2
	A 13	7.2	16.7	8.4	2.5	1.1	.9	1.7	4.2	7.7	<b>21.8</b>	9.6	6.4	3.2	2.6	.8	1.3	4.2
N 19	11.2	11.2	3.5	1.6	.7	1.1	1.3	7.6	10.8	<b>20.2</b>	9.0	6.8	3.2	1.6	1.3	3.4	5.1	
F 07	15.4	7.4	2.4	.7	1.0	.7	2.0	9.4	13.1	<b>21.7</b>	10.8	6.9	3.0	1.4	.7	1.3	2.8	
E 13	6.0	15.9	8.2	2.7	1.0	.9	1.5	3.8	5.5	<b>19.2</b>	10.6	7.7	4.8	3.0	1.7	1.5	6.2	
B 19	11.0	11.1	3.7	1.5	.6	.9	1.7	5.5	9.2	<b>17.2</b>	8.9	6.1	4.9	3.8	1.8	4.3	7.8	
M 07	13.8	5.2	2.2	1.3	.6	.9	1.9	10.0	12.6	<b>21.2</b>	11.8	9.4	3.8	1.7	1.1	.7	2.1	
A 13	3.6	14.3	7.6	3.0	1.2	1.4	.8	1.9	4.2	<b>14.9</b>	11.2	11.0	7.8	5.0	2.4	3.0	6.7	
R 19	5.2	<b>13.1</b>	3.5	1.6	.8	.7	1.3	3.6	4.4	12.7	8.4	8.3	9.2	7.4	4.4	6.3	9.1	
07	14.7	6.4	2.9	1.0	.7	1.1	2.0	7.1	12.2	<b>22.8</b>	10.8	8.1	3.8	2.0	1.2	1.2	.9	
A 13	3.5	<b>16.5</b>	7.7	3.4	2.2	1.5	.8	1.5	2.4	8.3	8.1	10.6	10.8	7.0	3.8	4.4	7.6	
P 16	1.8	<b>17.3</b>	12.8	5.4	1.1	1.2	.3	1.3	1.2	5.1	5.0	8.6	12.2	11.7	6.0	3.5	5.1	
R 19	2.9	<b>17.2</b>	5.0	1.8	.8	1.1	.6	1.9	2.4	5.6	5.6	8.6	12.4	12.7	6.6	6.1	8.6	
07	15.3	11.4	4.6	2.6	.9	1.1	1.2	5.1	8.4	<b>17.3</b>	11.0	7.2	4.6	2.2	1.2	1.8	4.0	
M 13	2.7	<b>22.4</b>	10.6	4.4	1.3	1.6	.3	1.1	.9	4.8	6.0	9.3	9.2	7.7	4.5	3.6	9.9	
A 16	1.5	<b>21.8</b>	17.3	6.1	1.8	1.0	.7	.9	.6	2.1	2.7	6.3	12.0	10.1	4.6	3.6	7.1	
Y 19	4.0	<b>20.8</b>	7.5	2.1	.4	.6	.3	1.5	1.0	2.4	2.6	7.6	11.0	13.3	7.1	7.5	11.0	
07	14.7	<b>16.6</b>	6.8	3.1	1.2	1.0	1.4	3.2	6.0	13.6	10.3	6.6	4.7	2.6	1.2	1.5	5.0	
J 13	2.4	<b>24.0</b>	10.8	2.9	1.1	1.0	.4	.8	1.0	3.5	4.7	8.5	9.3	8.8	4.4	5.2	10.8	
U 16	1.5	<b>24.1</b>	16.5	4.2	1.2	.8	.5	.7	.4	1.6	2.1	6.9	11.2	10.8	6.0	3.9	7.4	
N 19	1.9	<b>24.1</b>	13.3	2.8	.6	.4	.5	.9	.4	1.2	1.6	6.7	12.8	11.3	6.4	6.1	9.2	
07	17.1	<b>21.0</b>	7.7	3.9	1.6	1.0	1.3	1.7	3.6	9.8	8.6	6.9	3.2	2.5	1.6	1.8	6.7	
J 13	1.3	<b>30.1</b>	14.8	3.9	.9	.7	.3	.5	.4	2.4	2.8	6.9	7.1	7.1	3.5	5.4	11.8	
U 16	1.0	<b>30.8</b>	16.1	4.3	.9	.3	.2	.2	.3	1.1	1.9	5.0	9.5	8.7	4.3	3.9	11.8	
L 19	.7	<b>26.7</b>	12.4	2.2	.3	.2	.5	.3	.5	.3	.5	5.9	12.7	10.9	5.4	8.9	12.1	
07	<b>24.3</b>	12.3	5.8	1.7	1.0	.9	1.0	5.6	6.7	14.8	9.3	5.2	2.4	1.9	.7	1.4	4.8	
A 13	2.2	<b>27.7</b>	11.0	3.1	1.1	.7	.4	.4	.6	3.4	4.7	7.4	8.6	5.4	3.9	5.3	14.4	
U 16	1.0	<b>28.7</b>	13.5	3.0	.9	.4	.3	.8	.4	1.7	1.6	7.9	10.2	8.4	5.8	3.7	11.5	
G 19	1.5	<b>20.5</b>	11.1	1.7	.4	.3	.3	.7	.5	.7	1.4	7.5	13.8	11.0	8.7	7.5	12.3	
07	<b>27.2</b>	7.1	2.8	1.6	1.1	1.5	1.6	6.7	10.3	15.8	9.1	6.0	1.9	1.6	1.1	1.0	3.3	
S 13	2.6	<b>26.9</b>	12.0	3.8	1.0	.6	.5	.8	1.6	3.5	5.0	8.8	8.3	6.4	3.7	4.0	10.3	
E 16	1.7	<b>30.0</b>	13.7	3.5	1.0	.9	.5	.8	.6	2.2	3.5	7.4	9.6	8.1	4.2	3.2	9.2	
P 19	4.9	<b>22.4</b>	6.9	1.5	.4	.2	.7	1.0	1.9	4.1	3.1	10.0	11.3	8.7	4.5	6.5	12.5	
07	<b>21.7</b>	5.8	2.2	1.0	.9	1.3	2.4	9.5	12.3	18.1	10.1	6.5	2.4	.9	1.0	1.9	1.9	
O 13	6.7	<b>19.8</b>	11.6	3.4	1.0	1.5	1.5	2.4	2.8	10.1	7.8	9.9	5.4	4.2	1.7	2.6	7.0	
C 16	5.6	<b>26.3</b>	12.2	3.6	1.4	1.5	.7	1.6	2.9	8.5	5.0	7.3	6.9	5.6	2.6	2.3	5.8	
T 19	13.2	<b>11.8</b>	2.6	.7	.7	1.0	1.4	4.3	5.9	11.0	7.2	10.7	7.5	4.6	3.3	6.5	7.9	
N 07	16.3	6.7	2.4	1.4	.7	.9	2.4	11.5	13.3	<b>20.1</b>	9.1	7.4	2.3	1.8	.6	.8	2.4	
O 13	7.5	14.2	7.8	3.4	.7	1.3	2.1	3.7	7.8	<b>20.7</b>	9.6	6.1	4.2	3.8	1.5	2.1	3.5	
V 19	13.5	8.2	2.6	1.5	.9	1.3	1.7	8.5	12.2	<b>19.8</b>	8.3	6.5	3.8	2.7	1.4	2.4	4.4	
D 07	16.3	8.2	3.2	1.4	.5	.7	2.2	10.4	14.9	<b>20.8</b>	6.5	6.9	2.7	1.1	.8	1.3	2.6	
E 13	7.4	13.9	7.9	2.8	.6	1.1	1.5	5.2	8.3	<b>22.6</b>	9.3	6.7	3.6	2.7	1.3	1.5	3.2	
C 19	12.9	10.0	2.7	2.2	.6	1.5	2.0	10.3	11.9	<b>18.8</b>	8.2	5.4	3.0	2.5	1.5	2.0	4.0	

<sup>1</sup>Data based on hourly observations between 1948 and 1995. Values may not equal 100% due to rounding.

### Frequency<sup>1</sup> of Wind SPEED, based on Time of Day

How to use this table: In May, at 0700 (7 am), if wind is from South (S), the average speed is 6.3 kt (~7 mph). At 1300 (1 pm) in November, if the wind is from the South (S), the average speed is 10.8 kt (~13 mph).

Month & Local Time	Eugene's Wind Speed (in knots)													[wind speed in mph = 1.15 x speed in knots]			
	N 349° to 11°	NNE 11° to 34°	NE 34° to 56°	ENE 56° to 79°	E 79° to 101°	ESE 101° to 124°	SE 124° to 146°	SSE 146° to 169°	S 169° to 191°	SSW 191° to 214°	SW 214° to 236°	WSW 236° to 259°	W 259° to 281°	WNW 281° to 304°	NW 304° to 326°	NNW 326° to 349°	
J 07	7.5	6.9	6.3	4.0	3.6	5.8	7.3	8.0	8.9	7.4	5.7	6.3	5.2	4.6	6.6	6.6	
A 13	8.4	7.1	5.6	5.1	4.8	7.0	8.0	9.3	11.0	10.0	9.2	7.7	7.7	6.6	5.8	7.2	
N 19	7.5	7.0	5.5	4.7	3.7	5.6	6.4	7.8	8.8	8.1	6.6	6.1	5.1	5.1	5.5	6.9	
F 07	6.8	6.4	6.2	4.6	4.2	5.6	7.5	7.5	8.2	6.9	5.8	4.8	4.4	4.1	5.7	6.1	
E 13	8.1	7.4	6.1	4.5	4.8	6.4	7.6	8.6	11.5	10.6	9.3	9.1	8.6	7.0	6.6	7.4	
B 19	6.7	5.7	6.4	5.9	3.7	5.1	7.2	7.6	8.8	7.6	6.9	6.4	5.2	6.7	5.6	6.3	
M 07	6.4	5.9	5.3	4.8	3.4	6.4	7.0	7.0	7.8	7.0	6.1	5.4	4.7	4.5	5.4	6.0	
A 13	8.7	7.4	5.7	5.2	4.2	6.1	7.1	10.8	12.0	11.2	10.2	9.5	8.8	7.0	7.1	7.1	
R 19	7.2	6.3	5.9	4.5	5.7	5.7	7.3	7.7	8.9	8.6	7.9	7.4	6.8	6.2	6.3	6.3	
A 07	6.5	6.3	5.1	4.9	4.5	6.0	6.6	6.7	6.7	6.7	6.0	6.2	4.6	5.4	4.9	7.3	
P 13	9.2	7.8	6.6	4.9	3.9	6.3	7.4	8.5	10.3	10.1	9.7	9.8	8.7	8.0	7.3	8.2	
R 16	9.7	8.3	7.4	5.8	4.3	7.0	8.3	9.3	9.6	10.2	10.7	10.6	10.5	10.0	8.9	8.7	
19	7.4	6.4	5.3	5.2	4.0	7.0	6.8	8.1	7.6	8.4	8.4	8.8	8.3	7.0	6.9	6.5	
M 07	7.1	7.2	4.9	4.5	3.8	5.4	6.0	6.3	6.3	6.4	6.7	6.3	5.3	4.2	5.0	5.8	
A 13	9.0	8.7	7.1	6.3	4.3	6.8	5.8	8.6	7.6	9.0	9.1	9.0	9.5	8.2	7.1	8.8	
Y 16	9.8	9.1	8.3	5.7	5.1	6.5	7.5	7.8	7.1	9.3	10.6	10.6	10.7	10.8	8.0	8.8	
19	7.2	6.7	5.6	4.5	4.3	7.5	6.0	8.8	6.9	8.7	8.7	9.1	8.3	7.5	7.3	6.6	
J 07	7.5	6.7	4.7	4.2	3.7	4.8	6.3	6.1	6.2	6.2	6.6	6.5	5.5	5.5	5.2	6.8	
J 13	10.1	9.7	7.6	5.3	4.4	3.5	6.7	7.1	6.6	9.1	8.9	8.7	8.7	6.8	7.9	8.7	
U 16	10.5	10.2	9.0	6.8	4.2	4.7	5.8	10.3	6.3	8.2	9.9	10.6	10.6	9.0	8.5	8.8	
19	7.6	7.4	6.4	6.1	4.2	6.4	6.0	7.2	5.2	7.7	9.4	9.5	9.0	7.6	7.6	7.6	
J 07	7.7	7.2	5.5	4.0	3.4	4.7	5.8	5.7	6.2	6.5	6.3	5.4	4.1	4.1	5.9	6.6	
J 13	10.5	10.0	7.7	6.1	3.9	6.0	5.6	8.3	7.2	8.6	8.6	8.4	7.6	7.2	7.6	9.1	
L 16	11.4	10.7	9.4	5.3	3.5	6.7	4.3	7.8	6.1	7.6	10.2	10.7	10.4	9.4	7.9	10.1	
19	8.8	8.5	7.7	6.3	4.7	5.4	9.0	7.0	6.5	9.4	10.1	10.0	9.2	8.8	9.0	9.2	
A 07	6.8	5.9	4.8	4.1	3.2	4.1	5.2	5.7	5.7	5.9	6.3	5.1	4.4	4.8	4.9	6.5	
A 13	9.7	9.3	7.6	5.3	5.1	3.5	5.3	9.1	6.5	8.4	8.8	8.8	7.4	6.8	7.9	9.1	
U 16	11.2	10.3	9.1	6.1	4.3	5.4	6.3	6.7	6.4	9.9	10.5	10.4	9.8	8.0	9.1	10.1	
19	8.2	7.5	7.7	4.7	4.0	6.4	7.3	9.1	5.9	8.5	10.1	8.8	8.5	7.4	8.3	8.5	
S 07	6.8	6.8	5.1	4.1	3.3	5.2	6.0	5.8	5.6	5.3	5.3	5.0	4.0	4.3	4.9	5.8	
S 13	10.0	9.7	8.3	5.9	4.3	5.4	7.2	8.5	8.7	9.7	8.7	8.9	8.3	6.7	6.2	8.8	
P 16	11.3	10.3	8.7	6.5	4.2	8.4	6.6	9.8	8.4	10.0	9.9	10.3	10.5	9.0	8.5	9.9	
19	7.9	7.2	6.6	4.3	7.0	5.9	7.1	5.9	6.3	8.6	8.2	8.3	6.5	6.1	6.3	7.2	
O 07	6.7	5.9	4.5	4.2	3.5	5.6	6.6	6.3	6.2	5.6	5.1	4.5	3.9	4.7	5.1	6.2	
O 13	9.0	8.2	6.5	6.7	3.9	4.4	6.6	10.0	10.2	8.9	8.8	8.0	7.9	7.7	6.6	7.6	
T 16	9.2	8.1	5.8	5.2	4.0	6.7	6.2	9.0	9.4	9.5	8.8	8.1	8.3	8.5	7.8	8.5	
19	7.1	6.9	6.2	4.7	4.3	6.0	6.4	6.9	6.5	6.5	6.7	5.8	5.2	5.0	5.6	5.2	
N 07	7.2	5.5	5.9	3.9	4.2	6.0	7.0	8.0	8.1	6.3	5.8	5.7	4.9	4.1	5.2	5.9	
N 13	7.8	7.7	6.1	4.3	3.6	6.0	8.3	9.4	10.8	9.6	8.7	7.5	7.5	6.5	6.2	6.3	
V 19	6.8	5.2	4.8	4.8	3.8	5.8	6.8	7.8	8.0	6.8	7.0	5.4	4.2	5.6	5.3	6.5	
D 07	7.6	5.4	5.3	4.4	3.3	6.1	7.3	8.4	9.2	7.1	6.8	6.3	3.9	5.0	5.5	6.1	
E 13	7.8	7.0	5.5	4.8	3.5	6.8	7.3	9.3	11.0	10.4	8.4	7.7	6.3	8.3	5.6	6.5	
C 19	6.7	6.6	5.2	4.9	3.9	6.3	6.5	8.3	9.0	8.0	7.4	5.5	5.8	5.0	4.8	6.4	

<sup>1</sup>Data based on hourly observations between 1948 and 1995.

## Frequency of Eugene's Wind DIRECTION<sup>1</sup>, based on Weather

*Using this chart:* Each direction totals ~100%. Within that direction are the frequencies (%) of weather.

*Example:* In February, when wind is from the south (S), it rains 27.9% of time, but has no weather occurring 53.2% of time.

	Calm	VRB	N 349° to 11°	NNE 11° to 34°	NE 34° to 56°	ENE 56° to 79°	E 79° to 101°	ESE 101° - 124°	SE 124° - 146°	SSE 146° - 169°	S 169° - 191°	SSW 191° - 214°	SW 214° - 236°	WSW 236° - 259°	W 259° - 281°	WNW 281° - 304°	NW 304° - 326°	NNW 326° - 349°	
J	RA	<b>19.6</b>	27.9	5.2	5.0	6.9	7.8	13.8	12.6	22.4	24.7	21.2	14.9	20.5	20.0	20.1	18.7	21.6	
	RW	<b>6.7</b>	8.2	.4	.7	.8	.9	1.1	3.0	4.1	4.5	11.1	12.6	14.2	7.4	4.2	5.0	5.6	6.5
	DZ	<b>.9</b>	1.3	1.9	2.4	2.3	3.9	-	1.2	1.2	1.1	.2	.5	-	.6	1.1	1.4	.9	1.4
	FZRA	<b>.4</b>	.1	2.5	2.4	2.0	-	.6	-	.1	-	-	-	.1	-	-	-	.4	
	SN	<b>1.9</b>	1.3	4.1	1.6	1.0	1.7	1.7	1.2	2.1	2.4	4.5	5.1	5.4	4.9	2.5	.6	1.9	2.6
	TS	-	-	-	-	-	-	-	-	-	.3	.2	.4	-	-	-	-	-	
	FG	<b>18.9</b>	11.5	24.9	35.1	37.5	39.0	36.5	33.5	13.8	9.2	6.3	7.9	9.0	17.6	15.2	17.6	16.3	15.3
	MIFG	<b>3.1</b>	.2	.6	.9	1.5	1.7	2.8	4.2	3.0	1.1	1.3	1.5	1.3	2.2	1.1	.8	.3	.6
	None	<b>49.7</b>	56.8	61.9	53.9	47.7	46.3	41.4	40.1	55.7	59.2	54.0	51.5	52.1	48.9	60.4	59.0	60.2	55.8
	RA	<b>16.6</b>	23.9	6.8	6.8	5.8	9.0	14.5	15.6	21.7	21.5	27.9	17.7	11.7	10.6	17.7	17.1	15.4	16.8
F	RW	<b>6.4</b>	10.9	1.0	.7	.3	1.4	5.0	3.1	4.9	7.3	12.2	15.1	12.3	13.4	8.3	6.2	6.0	7.5
	DZ	<b>.9</b>	.7	1.4	.9	.6	.5	.6	1.6	1.6	1.2	.5	.3	.4	1.0	.7	.8	1.2	1.0
	FZRA	<b>.1</b>	.1	1.0	.3	.6	-	-	-	.2	-	.1	-	.1	-	-	-	.4	
	SN	<b>1.2</b>	1.6	1.7	.8	.3	.9	-	.8	1.4	1.8	2.1	2.0	1.4	.7	1.4	1.3	1.8	1.7
	TS	<b>.1</b>	-	-	-	-	-	-	-	-	-	-	.1	-	-	-	-	-	
	FG	<b>15.9</b>	10.5	15.3	24.1	27.3	22.6	22.6	20.3	13.6	8.2	4.1	4.1	5.0	8.9	10.3	14.0	9.1	9.8
	MIFG	<b>5.3</b>	.2	.5	.9	1.3	-	4.4	3.1	2.5	2.4	1.1	1.4	4.1	1.7	.7	.7	1.3	.5
	None	<b>53.1</b>	57.5	72.6	65.1	61.1	65.2	54.1	55.5	55.1	59.0	53.2	60.1	64.5	65.2	66.4	65.7	66.5	65.1
	RA	<b>14.7</b>	21.0	7.5	6.0	5.9	9.1	9.8	11.0	14.1	18.5	22.9	17.3	9.7	13.9	14.3	16.7	16.7	16.9
	RW	<b>7.2</b>	10.4	1.7	1.7	.7	4.3	3.7	2.3	4.5	7.3	14.8	16.4	15.7	12.9	8.6	8.5	5.9	7.2
M	DZ	<b>.4</b>	.9	.2	.6	-	-	-	-	.2	-	.3	.4	.3	.1	.3	.4	.5	.8
	SN	<b>.3</b>	.3	.4	.2	.2	.4	-	-	.7	1.2	3.0	2.1	1.6	2.2	.7	.1	.3	.2
	TS	-	-	-	.1	-	-	-	-	-	-	-	-	.1	.1	-	.1	.3	-
	FG	<b>6.4</b>	3.4	7.1	10.1	7.5	11.4	10.7	8.1	4.5	3.1	1.9	1.8	2.4	3.9	4.0	5.4	3.7	5.1
	MIFG	<b>2.7</b>	.3	.7	.2	.7	.4	1.4	3.5	1.5	1.2	.5	1.2	1.9	.2	.2	.2	.3	.3
	None	<b>66.2</b>	65.6	83.4	80.5	80.3	72.4	74.9	74.6	70.8	67.3	57.5	60.3	67.6	68.5	73.0	71.6	71.9	71.0
	RA	<b>11.8</b>	18.6	1.7	1.2	3.8	2.7	5.2	10.3	8.5	12.8	17.2	11.7	7.2	6.4	7.1	10.7	11.4	11.6
	RW	<b>5.6</b>	7.3	.8	1.3	1.0	2.0	1.9	3.8	8.8	8.8	10.8	16.5	12.7	10.2	10.3	7.0	4.9	5.2
	DZ	<b>.3</b>	.1	.2	.2	.4	-	-	1.9	.3	-	.2	.2	.1	.7	1.1	.3	1.0	.4
	TS	<b>.1</b>	-	-	.1	-	.3	-	-	-	-	.2	-	.2	.1	.2	-	.3	-
A	FG	<b>3.9</b>	4.6	1.8	2.2	2.0	2.7	.9	3.8	2.0	1.7	1.8	1.3	.5	.8	1.3	3.6	2.4	2.7
	MIFG	<b>2.4</b>	.4	.3	.1	.2	-	.5	.6	1.4	.5	.7	.8	1.1	.2	.1	.3	.3	.2
	None	<b>75.6</b>	72.4	93.2	94.1	90.9	89.6	87.7	80.8	77.4	74.2	68.3	68.7	77.1	80.6	80.5	79.4	81.0	80.1
	RA	<b>7.5</b>	10.7	2.2	1.4	1.9	2.3	3.1	4.9	9.6	20.6	14.3	10.5	6.6	6.2	7.2	11.1	8.2	8.4
	RW	<b>4.2</b>	7.3	1.2	1.3	1.7	2.0	2.7	2.2	7.3	6.5	11.8	13.3	10.1	8.6	9.4	7.1	4.2	3.4
	DZ	<b>.4</b>	-	.1	.1	.9	.3	.3	1.1	1.0	.6	.5	.3	-	-	.1	-	.4	.2
	TS	<b>.1</b>	-	.1	-	-	.3	-	.3	.3	.2	.1	.5	.2	.2	.32	.2	-	
	FG	<b>2.9</b>	2.8	.8	1.8	.5	.6	2.0	2.7	3.3	2.8	1.7	1.5	.5	1.4	2.3	1.9	2.1	2.8
	MIFG	<b>1.5</b>	.2	.1	.1	.5	.9	.7	.5	1.0	.3	1.3	1.2	.2	.1	.1	-	.1	
	None	<b>82.3</b>	80.2	95.1	95.7	93.8	93.6	91.8	89.7	77.6	69.2	71.0	73.9	82.6	84.6	82.8	80.7	85.6	86.5
J	RA	<b>7.4</b>	10.2	.7	.6	1.5	1.3	3.2	2.8	9.2	8.2	10.6	7.7	6.1	4.7	5.6	7.2	7.6	2.4
	RW	<b>3.9</b>	7.2	.8	.2	.9	1.3	3.2	1.1	5.0	7.4	4.3	7.0	6.8	7.0	5.6	6.0	3.7	2.5
	DZ	<b>.7</b>	.3	.2	.1	-	.8	.5	-	-	-	-	.7	.6	-	.8	1.0	.2	.3
	TS	<b>.1</b>	-	.1	-	-	.5	.5	-	.8	.4	.2	.2	.4	.1	.1	-	-	
	FG	<b>3.9</b>	4.0	.8	1.1	1.3	1.0	.5	1.1	1.9	1.3	1.0	.5	1.2	.8	.8	1.5	1.6	1.2
	MIFG	<b>1.0</b>	.3	.1	.1	.3	-	-	.6	.4	.9	1.0	.5	.1	-	-	.3	-	.1
	None	<b>83.8</b>	81.3	97.2	97.7	96.0	95.3	93.2	94.4	81.6	80.5	83.5	83.3	85.5	88.2	87.5	84.8	87.7	83.7

*Example:* In December, best threat of freezing rain occurs with a north (N) wind (freezing rain/drizzle occurs 0.8% of time when wind is northerly. In fact, the threat of freezing rain is only when winds are North to Northeast.

	Calm	VRB	N 349° to 11°	NNE 11° to 34°	NE 34° to 56°	ENE 56° to 79°	E 79° to 101°	ESE 101° - 124°	SE 124° - 146°	SSE 146° - 169°	S 169° - 191°	SSW 191° - 214°	SW 214° - 236°	WSW 236° - 259°	W 259° - 281°	WNW 281° - 304°	NW 304° - 326°	NNW 326° - 349°	
<b>J U L Y</b>	<b>RA</b>	<b>2.1</b>	3.8	.2	.1	.3	.2	-	.6	1.2	3.9	3.3	2.3	.7	1.1	1.6	1.9	3.6	1.6
	<b>RW</b>	<b>.9</b>	4.7	.1	.1	.3	.5	-	1.7	2.4	3.4	2.1	2.6	2.2	2.0	1.5	2.2	.4	1.2
	<b>DZ</b>	<b>.6</b>	.9	.2	.1	.1	.2	-	.6	1.2	-	.5	.9	.4	.1	.6	.2	.7	.1
	<b>TS</b>	<b>.2</b>	.4	-	-	.1	.2	-	-	-	-	-	-	-	-	.1	-	-	.2
	<b>FG</b>	<b>1.3</b>	3.4	.3	.1	.3	1.0	1.6	2.3	1.2	1.1	.2	.3	.1	.5	.1	2.4	1.8	.7
	<b>MIFG</b>	<b>1.4</b>	-	-	-	-	.2	-	1.1	1.8	.6	-	-	.1	.1	-	.2	-	-
	<b>None</b>	<b>91.7</b>	89.4	99.1	98.9	97.8	98.1	98.4	94.3	90.4	91.6	92.8	93.0	96.3	96.1	96.1	94.3	95.1	96.7
<b>A U G U S T</b>	<b>RA</b>	<b>5.8</b>	1.3	.3	.3	-	.8	2.8	.6	5.6	4.4	3.6	2.8	1.5	.9	1.5	2.8	2.9	1.8
	<b>RW</b>	<b>1.8</b>	1.3	.4	.3	.1	.6	.8	1.2	4.0	4.7	2.6	5.2	2.4	2.0	3.1	1.7	1.0	1.2
	<b>DZ</b>	-	.8	.1	-	-	.3	.4	-	.3	.3	1.5	.6	.7	.2	.4	.5	.4	.8
	<b>TS</b>	<b>.3</b>	.2	-	-	-	-	-	-	.7	-	.3	-	.3	-	-	-	-	-
	<b>FG</b>	<b>3.4</b>	2.3	.5	.8	.6	1.4	2.0	1.9	1.7	3.0	2.0	.4	.7	1.4	.7	1.6	1.9	1.5
	<b>MIFG</b>	-	2.6	.1	.1	-	.3	.8	.6	1.0	2.4	.7	-	.1	.1	-	-	-	.3
	<b>None</b>	<b>90.5</b>	87.2	95.0	95.0	95.8	95.8	93.1	91.2	85.1	83.5	88.7	88.8	94.2	95.7	94.3	93.4	91.1	92.8
<b>S E P T E B R</b>	<b>RA</b>	<b>3.2</b>	7.4	.5	.6	.7	1.1	1.9	4.9	8.0	9.4	11.1	6.9	3.5	3.1	3.4	6.6	4.6	5.2
	<b>RW</b>	<b>2.1</b>	6.0	.3	.1	.5	.3	1.2	2.2	1.9	3.3	6.0	7.4	3.5	3.3	4.0	3.6	1.8	3.6
	<b>DZ</b>	<b>.3</b>	.6	.1	.1	-	.6	.8	-	1.1	.8	.6	-	.1	.5	-	.2	-	-
	<b>TS</b>	<b>.1</b>	-	-	-	.2	-	-	-	-	.3	-	.7	.6	.1	-	.2	.2	-
	<b>FG</b>	<b>7.2</b>	7.2	1.6	2.9	4.3	4.2	5.4	4.4	5.5	6.9	7.0	4.2	2.3	2.7	2.4	3.6	1.8	3.2
	<b>MIFG</b>	<b>7.0</b>	-	.1	.1	.3	.6	2.3	2.2	4.4	3.6	2.7	1.2	1.3	.9	.4	.5	.8	.4
	<b>None</b>	<b>70.5</b>	80.0	87.6	86.6	84.1	87.4	81.8	81.4	68.6	65.0	64.2	72.5	82.3	83.5	85.3	84.5	83.8	81.1
<b>O C T O B E R</b>	<b>RA</b>	<b>6.6</b>	13.8	2.8	3.8	4.2	3.1	6.2	11.5	19.5	15.8	15.9	10.6	7.6	9.4	11.2	14.2	12.3	11.9
	<b>RW</b>	<b>2.8</b>	5.1	.2	.6	.4	1.0	1.4	1.1	3.5	4.5	9.2	11.2	8.1	6.6	5.9	3.8	3.4	4.4
	<b>DZ</b>	<b>1.0</b>	.1	.5	.8	.4	.3	.5	1.1	.8	.3	.6	.3	.3	.5	.5	.6	1.0	.2
	<b>TS</b>	-	-	-	-	-	-	-	-	-	-	-	-	.2	-	-	-	-	-
	<b>FG</b>	<b>22.0</b>	13.3	10.6	15.4	19.3	17.5	19.9	19.8	18.5	12.7	11.6	11.9	9.2	10.9	12.6	15.4	12.8	12.5
	<b>MIFG</b>	<b>6.7</b>	1.1	.7	.7	2.2	1.7	3.8	7.1	6.2	4.9	4.9	4.4	5.5	2.6	1.5	1.3	2.1	1.4
	<b>None</b>	<b>48.3</b>	68.3	74.0	66.4	60.5	68.2	61.1	51.1	42.6	50.3	51.7	57.1	59.6	67.0	65.8	67.8	68.4	67.8
<b>N O V E M B E</b>	<b>RA</b>	<b>12.8</b>	24.1	5.1	4.8	7.9	7.4	6.1	13.4	16.7	19.2	23.8	16.4	13.1	17.1	19.1	24.2	25.4	22.6
	<b>RW</b>	<b>6.9</b>	10.3	.3	.7	.8	.4	1.7	-	3.1	5.8	11.8	11.6	8.9	7.0	7.3	5.6	4.0	5.0
	<b>DZ</b>	<b>.6</b>	.5	3.2	2.1	2.1	2.2	2.8	1.4	1.6	.7	.3	.5	.4	.9	1.7	1.0	.5	1.0
	<b>FZRA</b>	-	-	.1	.3	-	.4	-	.7	-	-	-	-	-	-	-	-	-	-
	<b>SN</b>	<b>.5</b>	.1	1.3	.4	-	-	-	-	-	-	-	.1	-	-	.5	.2	-	.2
	<b>TS</b>	-	-	-	-	-	-	-	-	-	-	-	.2	-	.3	-	.1	-	-
	<b>FG</b>	<b>22.0</b>	12.6	21.7	27.3	31.1	45.9	40.0	30.3	16.1	9.6	8.2	6.9	12.8	15.2	15.0	15.7	12.4	14.1
<b>D E C E M B E</b>	<b>MIFG</b>	<b>5.1</b>	.3	1.5	1.9	1.1	1.7	2.8	6.3	5.9	3.5	2.6	4.3	6.0	3.7	2.9	1.3	1.1	1.4
	<b>None</b>	<b>46.2</b>	57.9	59.2	54.4	50.8	41.9	42.2	44.4	54.7	59.9	52.9	58.1	55.2	58.2	59.4	59.0	61.8	59.9
	<b>RA</b>	<b>16.8</b>	23.4	6.2	6.0	8.4	7.1	12.4	11.6	16.7	20.4	23.8	18.0	11.6	21.3	20.7	21.8	21.4	21.9
	<b>RW</b>	<b>7.0</b>	10.7	.6	1.2	.2	1.7	1.2	3.2	2.6	4.5	11.9	17.8	16.0	10.2	8.6	4.6	4.6	6.8
	<b>DZ</b>	<b>1.3</b>	.6	2.9	3.1	3.1	1.3	3.5	2.6	2.3	1.3	1.0	.6	-	.6	1.9	1.3	.9	1.2
	<b>FZRA</b>	-	-	.8	.4	.2	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>SN</b>	<b>1.1</b>	.9	1.1	1.5	.8	.2	.4	-	.6	1.1	.9	.3	1.3	1.3	1.1	1.4	1.0	.5
<b>D E C E M B R</b>	<b>TS</b>	-	.1	-	-	-	-	-	-	-	-	-	.1	.1	-	-	.1	.1	-
	<b>FG</b>	<b>24.4</b>	10.6	34.5	46.6	46.5	46.0	50.0	36.8	14.4	9.4	6.6	7.4	10.3	17.4	17.8	17.0	14.2	14.5
	<b>MIFG</b>	<b>5.2</b>	.2	1.4	1.2	3.3	1.7	4.1	3.9	3.5	2.9	1.3	1.8	3.8	2.2	2.5	.6	1.1	1.5
	<b>None</b>	<b>43.8</b>	58.8	52.4	41.5	37.7	40.6	34.1	46.5	58.3	59.8	56.4	53.4	55.2	52.9	54.4	59.1	60.0	57.4

<sup>1</sup>VRB is variable (less than 3 mph). A - is zero. Based on 1948-1995 data. Numbers total may not equal 100%, as not all weather was included (such as blowing snow, dust, smoke and haze).

### Days with Dense Fog, Thunderstorm and Smoke at Eugene

	Dense FOG: Days per Month <sup>1</sup>				Thunderstorms: Days per Month <sup>1</sup>			
	NOR <sup>2</sup>	Most Year	Least Year		NOR <sup>2</sup>	Most Year	Least Year	
Jan	<b>9.7</b>	24 1985	1 1956		<b>0.2</b>	2 1953	0 2022+	
Feb	<b>6.9</b>	14 1954+	1 2016+		<b>0.1</b>	1 2015+	0 2022+	
Mar	<b>4.0</b>	12 1992	1 1956+		<b>0.2</b>	3 1999	0 2022+	
Apr	<b>2.4</b>	8 1967	0 2016+		<b>0.5</b>	3 1983+	0 2021+	
May	<b>1.4</b>	6 2004	0 2020+		<b>0.7</b>	7 1945	0 2021+	
Jun	<b>1.2</b>	4 2008+	0 2020+		<b>0.6</b>	4 1972	0 2021+	
Jul	<b>0.4</b>	3 2004+	0 2021+		<b>0.5</b>	3 1983+	0 2021+	
Aug	<b>0.9</b>	5 2000	0 2021+		<b>0.6</b>	3 1993+	0 2020+	
Sept	<b>3.1</b>	12 1954	0 2021+		<b>0.5</b>	4 1940	0 2018+	
Oct	<b>9.8</b>	20 1972	2 1991		<b>0.2</b>	2 2016+	0 2021+	
Nov	<b>10</b>	22 1952	2 1985		<b>0.2</b>	2 2009+	0 2021+	
Dec	<b>9.5</b>	25 1976	1 2015		<b>0.2</b>	2 2010+	0 2021+	
<b>Annual</b>	<b>59</b>	<b>92</b> 2004	<b>31</b> 2016		<b>5</b>	<b>13</b> 1958	<b>0</b> 1976+	

<sup>1</sup>Period of Record 1931-Mar 2022, NOR (Normal) is from 1981-2010 data.

<sup>2</sup>Annual total may not equal sum of months due to rounding of monthly values.

<sup>3</sup>Dense, or heavy, fog is that which reduces horizontal visibility to 0.75 mile or less.

+ Last year of multiple occurrences listed.

### Most Consecutive Days<sup>4</sup> with...

<i>Smoke</i>	<b>15</b> days	1965	20 Oct – 3 Nov
	13	1966	26 Oct – 7 Nov
	12	1956	21 Nov – 2 Dec
	11	1965	12-22 Jan

*The long stretches with smoke during the 1950s to early 1980s correspond with a period of time when field burning was common, and before the wintertime wood burning ordinances became common through the Willamette Valley.*

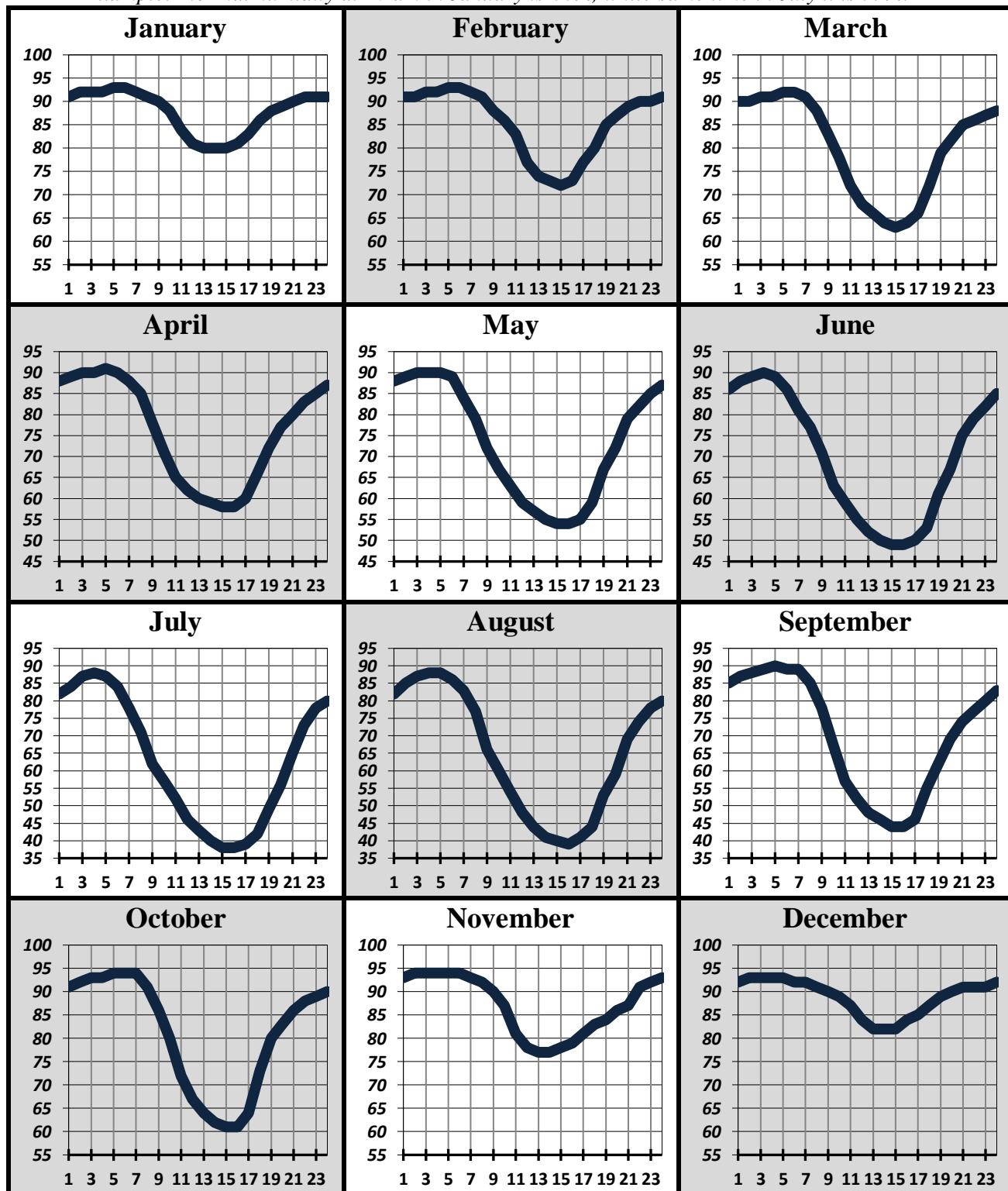
<i>Dense Fog</i>	<b>20</b> days	1952	21 October – 9 November
	19 days	1985	9-27 January
	15 days	1969	21 November – 5 December
	14 days	1954	28 January – 10 February
	13 days	1989	19-31 December
	13 days	1984	26 January – 7 February
	4-6 days		<i>common occurrence during autumn and early winter</i>

<i>Light and/or Dense Fog</i>	<b>38</b> days	1996	22 October – 28 November
	37 days	2002	12 November – 18 December
	34 days	1976-77	30 November – 2 January
	33 days	1997	12 October – 20 November
	33 days	2014-15	22 December – 23 January
	~ 10 days		<i>common occurrence during autumn and early winter</i>

<sup>4</sup>Fog or smoke only needs to occur on the day, and may not necessarily last the entire day.

### Normal Hourly Humidity (%) Curves, by Month<sup>1</sup>

*Example: normal humidity at 10 am in January is 88%, while same time in July it is 57%.*



<sup>1</sup>Time is local standard time.

## Observed Weather Type Frequency<sup>1</sup>

Eugene's hourly observations (1948-1995, pre-ASOS data) were categorized into groups of time. For example, at 10 am in January, snow was observed 3% of the time, with rain 22% of the time, and fog 29% of the time. Overall, at 10 am in January, there was an obstruction to visibility 32% of the time.

<b>FG</b>	Fog	<b>RA</b>	Rain and/or Drizzle
<b>SN</b>	Snow and/or Sleet	<b>TS</b>	Thunderstorms
<b>VO</b>	Any obstruction to visibility, including rain, fog, snow, smoke, and blowing snow		

Hour	VO	FG	RA	SN	TS	VO	FG	RA	SN	TS	VO	FG	RA	SN	TS
<b>January</b>						<b>February</b>					<b>March</b>				
<b>1 am</b>	<b>28</b>	17	22	2	<1	<b>20</b>	18	20	1	-	<b>6</b>	5	19	1	<1
<b>4 am</b>	<b>29</b>	28	24	2	<1	<b>26</b>	25	21	2	-	<b>12</b>	11	21	1	<1
<b>7 am</b>	<b>28</b>	26	25	3	<1	<b>29</b>	27	23	2	<1	<b>21</b>	19	21	1	-
<b>10 am</b>	<b>32</b>	29	22	3	-	<b>30</b>	25	21	1	-	<b>17</b>	11	22	1	-
<b>1 pm</b>	<b>23</b>	18	22	3	<1	<b>17</b>	11	22	1	-	<b>5</b>	3	20	<1	-
<b>4 pm</b>	<b>20</b>	15	25	2	-	<b>11</b>	7	23	1	-	<b>3</b>	2	22	1	<1
<b>7 pm</b>	<b>21</b>	17	22	3	-	<b>11</b>	8	22	1	-	<b>4</b>	2	21	1	<1
<b>10 pm</b>	<b>25</b>	22	14	3	<1	<b>15</b>	12	19	2	-	<b>3</b>	3	18	1	-
<b>April</b>						<b>May</b>					<b>June</b>				
<b>1 am</b>	<b>2</b>	1	15	-	-	<b>1</b>	1	9	-	-	<b>1</b>	1	8	-	<1
<b>4 am</b>	<b>7</b>	6	15	-	-	<b>5</b>	5	11	-	-	<b>4</b>	4	8	-	-
<b>7 am</b>	<b>15</b>	13	15	<1	<1	<b>11</b>	8	12	-	-	<b>9</b>	6	8	-	-
<b>10 am</b>	<b>6</b>	3	17	<1	-	<b>3</b>	2	12	-	<1	<b>2</b>	2	8	-	<1
<b>1 pm</b>	<b>2</b>	1	17	-	<1	<b>1</b>	1	11	-	<1	<b>1</b>	1	7	-	-
<b>4 pm</b>	<b>1</b>	1	16	-	<1	<b>1</b>	1	10	-	<1	<b>1</b>	1	7	-	<1
<b>7 pm</b>	<b>2</b>	1	14	-	<1	<b>1</b>	1	10	-	<1	<b>&lt;1</b>	<1	7	-	<1
<b>10 pm</b>	<b>2</b>	1	13	-	-	<b>&lt;1</b>	<1	8	-	-	<b>1</b>	1	6	-	<1
<b>July</b>						<b>August</b>					<b>September</b>				
<b>1 am</b>	<b>&lt;1</b>	<1	2	-	<1	<b>1</b>	1	3	-	<1	<b>6</b>	4	5	-	<1
<b>4 am</b>	<b>2</b>	2	3	-	<1	<b>4</b>	1	4	-	<1	<b>14</b>	12	6	-	<1
<b>7 am</b>	<b>6</b>	3	4	-	<1	<b>14</b>	7	5	-	-	<b>30</b>	23	7	-	<1
<b>10 am</b>	<b>2</b>	1	2	-	<1	<b>6</b>	5	3	-	<1	<b>21</b>	7	6	-	-
<b>1 pm</b>	<b>1</b>	<1	2	-	-	<b>4</b>	4	3	-	<1	<b>9</b>	1	5	-	<1
<b>4 pm</b>	<b>1</b>	<1	2	-	<1	<b>2</b>	2	3	-	<1	<b>7</b>	1	5	-	<1
<b>7 pm</b>	<b>1</b>	<1	2	-	<1	<b>2</b>	1	3	-	<1	<b>5</b>	1	5	-	-
<b>10 pm</b>	<b>&lt;1</b>	<1	2	-	<1	<b>1</b>	<1	4	-	<1	<b>4</b>	1	5	-	<1
<b>October</b>						<b>November</b>					<b>December</b>				
<b>1 am</b>	<b>27</b>	23	11	-	-	<b>33</b>	31	21	<1	-	<b>29</b>	20	25	2	-
<b>4 am</b>	<b>35</b>	33	12	-	-	<b>36</b>	34	23	<1	<1	<b>30</b>	30	27	2	-
<b>7 am</b>	<b>48</b>	42	13	-	-	<b>37</b>	35	24	1	<1	<b>32</b>	30	26	2	-
<b>10 am</b>	<b>40</b>	26	11	-	-	<b>35</b>	30	23	<1	-	<b>35</b>	31	23	1	-
<b>1 pm</b>	<b>22</b>	7	14	-	<1	<b>24</b>	15	23	<1	-	<b>26</b>	21	23	1	<1
<b>4 pm</b>	<b>15</b>	4	12	-	-	<b>20</b>	12	23	<1	-	<b>25</b>	20	25	2	-
<b>7 pm</b>	<b>14</b>	6	11	-	<1	<b>21</b>	16	23	<1	<1	<b>25</b>	21	22	1	-
<b>10 pm</b>	<b>19</b>	14	10	-	-	<b>27</b>	24	21	<1	-	<b>26</b>	25	26	2	<1

<sup>1</sup>Total percentages may not add to 100% due to rounding.

Also, not all weather listed, such as smoke and freezing rain, hail, blowing snow and blowing dust.

## Observed Cloud Cover Frequency

Eugene's hourly observations (1948-1995 pre-ASOS data) were categorized into groups of coverage and time. Cloud cover coverage is either clear, scattered or broken clouds, or overcast. For example, at 10 am in January, 5 % of the time it was clear, but 73% of the time, skies were overcast.

<b>CLR</b>	Clear skies	<i>Clear</i>	Less than 10% of sky is covered by clouds
<b>SCT</b>	Scattered clouds	<i>Partly Cloudy</i>	10% to 60% of sky is covered by clouds
<b>BKN</b>	Broken clouds	<i>Mostly Cloudy</i>	60% to 90% of sky is covered by clouds
<b>OVC</b>	Overcast	<i>Cloudy</i>	More than 90% of sky is covered by clouds

Hour	CLR	SCT	BKN	OVC	CLR	SCT	BKN	OVC	CLR	SCT	BKN	OVC
	<b>January</b>				<b>February</b>				<b>March</b>			
<b>1 am</b>	13	8	10	70	15	10	13	62	20	11	12	56
<b>4 am</b>	11	7	10	73	11	9	11	69	16	10	11	63
<b>7 am</b>	7	7	13	73	6	9	18	68	7	10	21	62
<b>10 am</b>	5	7	15	73	6	8	16	70	7	9	23	61
<b>1 pm</b>	6	7	17	70	7	10	19	64	7	12	26	54
<b>4 pm</b>	7	9	17	67	9	11	22	59	8	14	26	54
<b>7 pm</b>	11	10	12	67	13	13	17	57	11	16	21	51
<b>10 pm</b>	13	10	10	68	16	14	14	56	21	12	14	52
<b>All Day</b>	<b>9</b>	<b>8</b>	<b>13</b>	<b>70</b>	<b>10</b>	<b>10</b>	<b>17</b>	<b>63</b>	<b>12</b>	<b>12</b>	<b>20</b>	<b>57</b>
	<b>April</b>				<b>May</b>				<b>June</b>			
<b>1 am</b>	24	11	15	50	30	13	15	42	37	14	11	38
<b>4 am</b>	20	12	13	56	22	15	17	46	25	16	13	46
<b>7 am</b>	10	11	21	57	13	14	21	52	17	15	18	50
<b>10 am</b>	8	13	23	56	12	15	25	48	18	16	23	43
<b>1 pm</b>	11	14	28	48	14	17	29	40	21	19	26	35
<b>4 pm</b>	11	15	29	45	14	21	30	36	22	22	26	30
<b>7 pm</b>	11	20	26	43	15	22	28	35	23	24	25	29
<b>10 pm</b>	22	17	17	45	28	19	17	36	33	18	15	34
<b>All Day</b>	<b>14</b>	<b>14</b>	<b>22</b>	<b>50</b>	<b>18</b>	<b>17</b>	<b>23</b>	<b>42</b>	<b>24</b>	<b>18</b>	<b>20</b>	<b>38</b>
	<b>July</b>				<b>August</b>				<b>September</b>			
<b>1 am</b>	61	9	9	22	55	11	9	25	53	11	9	27
<b>4 am</b>	50	12	11	28	52	10	9	30	47	16	9	33
<b>7 am</b>	38	16	14	33	31	18	152	37	26	17	19	38
<b>10 am</b>	40	17	15	27	34	20	18	30	31	16	18	35
<b>1 pm</b>	46	19	17	18	37	23	19	21	35	20	21	25
<b>4 pm</b>	47	22	17	14	37	26	20	18	34	22	22	22
<b>7 pm</b>	49	23	15	13	38	23	21	16	34	26	18	21
<b>10 pm</b>	61	13	10	16	53	14	12	21	50	14	13	23
<b>All Day</b>	<b>48</b>	<b>17</b>	<b>14</b>	<b>21</b>	<b>41</b>	<b>19</b>	<b>16</b>	<b>24</b>	<b>38</b>	<b>18</b>	<b>17</b>	<b>28</b>
	<b>October</b>				<b>November</b>				<b>December</b>			
<b>1 am</b>	31	14	12	43	10	10	13	68	8	8	13	71
<b>4 am</b>	25	11	13	51	7	10	11	72	7	7	9	77
<b>7 am</b>	9	12	20	59	3	8	17	72	5	6	13	77
<b>10 am</b>	13	12	19	57	3	7	17	72	3	6	16	75
<b>1 pm</b>	18	17	22	44	6	10	21	64	4	6	19	71
<b>4 pm</b>	19	18	24	39	8	12	21	60	45	8	17	70
<b>7 pm</b>	26	19	17	38	13	11	13	63	8	11	12	69
<b>10 pm</b>	33	13	14	40	11	12	12	65	10	7	10	72
<b>All Day</b>	<b>21</b>	<b>15</b>	<b>17</b>	<b>47</b>	<b>7</b>	<b>10</b>	<b>16</b>	<b>67</b>	<b>6</b>	<b>8</b>	<b>14</b>	<b>73</b>

<sup>1</sup>Total percentages may not add to 100% due to rounding.

## Oregon's Rivalry Game Day Weather Data

*Rivalry Game Day was known as the Oregon Civil War from 1929 until 2020. In 2020, both University of Oregon and Oregon State University announced that they would no longer use the former name. .*

Annually, the University of Oregon (Eugene) and Oregon State University (Corvallis) meet late in the college football regular season, with Eugene hosting in the odd-numbered year and Corvallis in the even-numbered year. This game typically falls in mid to late November. When this rivalry first started, in 1894, it was called the "Oregon Classic" or "State Championship Game," and was between the University of Oregon Webfoots and the Oregon Agricultural College (OAC) Orangemen (sometimes called the Aggies). OAC became the Oregon State College in 1937, then Oregon State University in 1961.

The annual meeting between Eugene and Corvallis did not occur in 1900, 1901, 1911 (*cancelled due to post-game rioting in 1910*), 1943 and 1944 (*due to WW2*). There were 2 games in 1945, as returning servicemen boost enrollments at both schools, enough such that both schools agree to play twice. Some games were played in other locations other than Corvallis and Eugene. In 1912 and 1913, the game was played on a neutral field in Albany, in an effort to minimize potential rioting that occurred in 1910 and led to the cancellation of the 1911 game. Portland hosted seven games (1908, 1917, 1933, 1934, 1938, 1950 and 1952) at Multnomah Stadium, what is now called Providence Park.

### Rivalry Game Day Averages and Extremes

Afternoon Maximum Temperature	<b>51°</b>
Morning Minimum Temperature	<b>37°</b>
Average Daily Rainfall	<b>0.33"</b>

Warmest Game Day	13 Oct 1945	afternoon high of 70°
Chilliest Game Day	23 Nov 1985	afternoon high of 27°
Wettest Game Day	14 Nov 1896	with rainfall of 3.02"
Snowiest Game Day	19 Nov 1977	flurries, but no accumulation

*note: game on 25 Nov 1961 was dry, but there was still 1 inch of snow on the ground, from snow that fell on 23<sup>rd</sup> and 24<sup>th</sup>.*

<b>Afternoon Max Temp</b>	<b>≤ 32°</b>	<b>in 30s</b>	<b>in 40s</b>	<b>in 50s</b>	<b>in 60s</b>	<b>≥70°</b>
Number of Days	2	5	38	67	11	1
<i>Frequency of all days</i>	2 %	4 %	31 %	54 %	9 %	1 %

<b>Daily Total Rainfall</b>	<b>0.00"</b>	<b>Trace</b>	<b>≥0.01"</b>	<b>≥0.10"</b>	<b>≥0.50"</b>	<b>≥1.00"</b>
Number of Days	42	19	62	45	26	13
<i>Frequency of all days</i>	34 %	15 %	50 %	37 %	21 %	11 %

### Game Time/During Game Averages

Kick-Off Temperature	<b>47°</b>
Cloud Cover	<b>80-85% (Mostly Cloudy)</b>
Relative Humidity	<b>~80%</b>
Wind Direction/Speed	<b>South 8 to 9 mph</b>

**Note:** Limited hourly observations for Corvallis. Hourly data for Corvallis available since 2006, and for Eugene since 1949. So, average is biased more towards Eugene data.

**Oregon's Rivalry Game Day Weather History**

Game Date		Game Site	Temperature		Rain (inch)	Game Date		Game Site	Temperature		Rain (inch)
			Low	High					Low	High	
<b>1894</b>	3 Nov	CORV	33	54	0	<b>1921</b>	19 Nov	EUG	42	49	0.45
<b>1895</b>	26 Oct	EUG	42	58	0	<b>1922</b>	18 Nov	CORV	44	56	0
<b>1896</b>	7 Nov	EUG	40	58	1.69	<b>1923</b>	25 Nov	EUG	41	54	0.15
<b>1896</b>	14 Nov	CORV	49	59	3.02	<b>1924</b>	22 Nov	CORV	41	55	0.04
<b>1897</b>	20 Nov	EUG	32	47	Trace	<b>1925</b>	14 Nov	EUG	37	44	Trace
<b>1898</b>	10 Dec	CORV	23	42	0	<b>1926</b>	20 Nov	CORV	34	43	1.38
<b>1899</b>	30 Nov	EUG	47	55	0.06	<b>1927</b>	12 Nov	EUG	40	56	0.04
<b>1900</b>	no game					<b>1928</b>	17 Nov	CORV	30	51	0
<b>1901</b>	no game					<b>1929</b>	16 Nov	EUG	28	63	0
<b>1902</b>	8 Nov	CORV	46	53	0.65	<b>1930</b>	15 Nov	CORV	39	49	1.14
<b>1903</b>	21 Nov	EUG	47	56	0.86	<b>1931</b>	14 Nov	EUG	35	53	0.46
<b>1904</b>	19 Nov	CORV	38	50	0.65	<b>1932</b>	5 Nov	CORV	50	57	0.94
<b>1905</b>	11 Nov	EUG	34	61	0	<b>1933</b>	11 Nov	Portland	44	47	Trace
<b>1906</b>	24 Nov	CORV	24	40	0	<b>1934</b>	10 Nov	Portland	49	63	0
<b>1907</b>	9 Nov	EUG	32	61	0	<b>1935</b>	9 Nov	EUG	34	56	0.10
<b>1908</b>	21 Nov	Portland	48	54	0.70	<b>1936</b>	21 Nov	CORV	40	52	0
<b>1909</b>	19 Nov	EUG	52	57	0.21	<b>1937</b>	23 Oct	EUG	49	65	0
<b>1910</b>	12 Nov	CORV	36	50	0	<b>1938</b>	26 Nov	Portland	40	49	0
<b>1911</b>	no game					<b>1939</b>	11 Nov	EUG	36	61	0
<b>1912</b>	23 Nov	Albany	31	55	0	<b>1940</b>	30 Nov	CORV	36	52	Trace
<b>1913</b>	8 Nov	Albany	43	59	0	<b>1941</b>	29 Nov	EUG	37	68	0.14
<b>1914</b>	21 Nov	CORV	28	50	0	<b>1942</b>	21 Nov	CORV	39	49	0.35
<b>1915</b>	20 Nov	EUG	40	44	1.10	<b>1943 &amp; 1944</b> no game					
<b>1916</b>	25 Nov	CORV	43	62	1.42	<b>1945</b>	13 Oct	CORV	40	70	0
<b>1917</b>	29 Nov	Portland	40	46	Trace	<b>1945</b>	1 Dec	EUG	41	54	Trace
<b>1918</b>	16 Nov	CORV	40	55	0.33	<b>1946</b>	23 Nov	CORV	41	53	0.31
<b>1919</b>	15 Nov	EUG	45	59	Trace	<b>1947</b>	22 Nov	EUG	26	46	0
<b>1920</b>	20 Nov	CORV	41	60	0.15	<b>1948</b>	20 Nov	CORV	41	51	0.02

**Rivalry Game Day: Expanded Statistics with During Game Data**

In 1949, National Weather Service records allowed for more detail of weather data at start of and during the game, not just for the day. Following are the expanded weather for game-time, such as kick-off temperature (KoT) and percentage of sky covered by clouds (%CC). Also listed are the afternoon maximum (HI) and morning minimum (LO) temperatures and rainfall for the day.

Game Day & Site			Game Time and During Game Weather					For the Day		
			Sky/Weather	%C	KoT	RH%	Avg. Wind	HI	LO	Rain
<b>1949</b>	19 Nov	EUG	Cloudy	100	<b>43</b>	95	N 6 mph	43	32	0
<b>1950</b>	18 Nov	Portland	Cloudy. Fog.	100	<b>40</b>	92	NW 7	40	36	Trace
<b>1951</b>	24 Nov	EUG	Partly cloudy	70	<b>48</b>	70	W 2	51	35	Trace
<b>1952</b>	22 Nov	Portland	Partly cloudy	50	<b>52</b>	38	E 17	52	35	0
<b>1953</b>	21 Nov	EUG	Rain	100	<b>53</b>	83	S 24	53	42	1.20
<b>1954</b>	20 Nov	COR	Mostly cloudy	90	-	-	-	59	40	0.03
<b>1955</b>	19 Nov	EUG	Cloudy	100	<b>45</b>	95	E 14	48	36	0.92

### Rivalry Game Day: Expanded Statistics with During Game Data

*KoT=kick-off temperature, %C=percentage of sky covered by clouds, RH% is relative humidity*

Game Day & Site			Game Time and During Game Weather					For the Day		
			Sky/Weather	%C	KoT	RH%	Avg. Wind	HI	LO	Rain
<b>1956</b>	24 Nov	<i>COR</i>	Mostly sunny	30	-	-	-	58	25	0
<b>1957</b>	23 Nov	<i>EUG</i>	Sunny	0	<b>60</b>	47	NW 4 mph	64	31	0
<b>1958</b>	22 Nov	<i>COR</i>	Partly cloudy	40	-	-	-	57	42	0
<b>1959</b>	21 Nov	<i>EUG</i>	Cloudy	100	<b>57</b>	60	SW 11	59	43	0.07
<b>1960</b>	19 Nov	<i>COR</i>	Mostly cloudy	80	-	-	-	53	36	0.11
<b>1961</b>	25 Nov	<i>EUG</i>	Cloudy.	100	<b>35</b>	92	N 13	35	33	0
<b>1962</b>	24 Nov	<i>COR</i>	Mostly cloudy	90	-	-	-	45	33	Trace
<b>1963</b>	30 Nov	<i>EUG</i>	Cloudy. Fog.	100	<b>33</b>	97	N 4	37	27	0
<b>1964</b>	21 Nov	<i>COR</i>	Cloudy. Fog.	100	-	-	-	34	28	0
<b>1965</b>	20 Nov	<i>EUG</i>	Showers	90	<b>55</b>	87	SW 11	56	46	0.50
<b>1966</b>	19 Nov	<i>COR</i>	Rain	100	-	-	-	53	46	0.49
<b>1967</b>	18 Nov	<i>EUG</i>	Partly cloudy	60	<b>53</b>	72	N 7	56	42	Trace
<b>1968</b>	23 Nov	<i>COR</i>	Showers	100	-	-	-	59	41	0.02
<b>1969</b>	22 Nov	<i>EUG</i>	Cloudy	100	<b>45</b>	85	N 7	47	39	0
<b>1970</b>	21 Nov	<i>COR</i>	Mostly cloudy	90	-	-	-	49	28	Trace
<b>1971</b>	20 Nov	<i>EUG</i>	Cloudy. Fog.	100	<b>46</b>	96	N 7	47	36	Trace
<b>1972</b>	18 Nov	<i>COR</i>	Rain	100	-	-	-	51	42	0.19
<b>1973</b>	24 Nov	<i>EUG</i>	Cloudy	100	<b>46</b>	81	S 8	47	36	0.29
<b>1974</b>	23 Nov	<i>COR</i>	Rain	100	-	-	-	50	40	0.61
<b>1975</b>	22 Nov	<i>EUG</i>	Cloudy	100	<b>53</b>	79	S 15	53	34	0.07
<b>1976</b>	20 Nov	<i>COR</i>	Mostly cloudy	70	-	-	-	46	32	0
<b>1977</b>	19 Nov	<i>EUG</i>	Fog. Snow flurries.	100	<b>30</b>	88	N 7	30	26	T
<b>1978</b>	18 Nov	<i>COR</i>	Mostly cloudy	90	-	-	-	53	32	0.01
<b>1979</b>	24 Nov	<i>EUG</i>	Showers	100	<b>48</b>	80	SW 10	51	40	0.42
<b>1980</b>	15 Nov	<i>COR</i>	Mostly cloudy	90	-	-	-	54	38	0.02
<b>1981</b>	21 Nov	<i>EUG</i>	Showers	100	<b>55</b>	83	S 11	55	44	1.24
<b>1982</b>	27 Nov	<i>COR</i>	Rain	100	-	-	-	52	31	0.07
<b>1983</b>	19 Nov	<i>EUG</i>	Rain	100	<b>49</b>	80	SW 20	54	43	0.56
<b>1984</b>	17 Nov	<i>COR</i>	Partly cloudy	50	-	-	-	50	35	0
<b>1985</b>	23 Nov	<i>EUG</i>	Partly cloudy	60	<b>25</b>	72	N 14	27	18	0
<b>1986</b>	22 Nov	<i>COR</i>	Rain	100	-	-	-	52	42	1.47
<b>1987</b>	21 Nov	<i>EUG</i>	Mostly cloudy	90	<b>52</b>	70	S 12	53	43	Trace
<b>1988</b>	19 Nov	<i>COR</i>	Cloudy	100	-	-	-	47	36	0.02
<b>1989</b>	18 Nov	<i>EUG</i>	Mostly cloudy	80	<b>53</b>	85	N 8	55	39	0
<b>1990</b>	17 Nov	<i>COR</i>	Rain	100	-	-	-	49	37	0.15
<b>1991</b>	23 Nov	<i>EUG</i>	Cloudy	100	<b>54</b>	60	S 5	56	35	0.02
<b>1992</b>	21 Nov	<i>COR</i>	Rain	100	-	-	-	52	41	0.87
<b>1993</b>	20 Nov	<i>EUG</i>	Mostly cloudy. Fog.	90	<b>37</b>	88	NW 3	40	33	0
<b>1994</b>	19 Nov	<i>COR</i>	Partly cloudy	50	-	-	-	44	28	0
<b>1995</b>	18 Nov	<i>EUG</i>	Sunny	10	<b>57</b>	65	S 5	59	41	0

**Rivalry Game Day: Expanded Statistics with During Game Data**

KoT=kick-off temperature, %C=percentage of sky covered by clouds, RH% is relative humidity

Game Day & Site			Game Time and During Game Weather					For the Day		
		Sky/Weather	%C	KoT	RH%	Avg. Wind	HI	LO	Rain	
<b>1996</b>	23 Nov	<i>COR</i>	Partly cloudy	40	-	-	50	31	0	
<b>1997</b>	22 Nov	<i>EUG</i>	Partly cloudy	60	<b>48</b>	86	N 10	48	44	0.16
<b>1998</b>	21 Nov	<i>COR</i>	Rain	100	-	-	-	51	48	2.31
<b>1999</b>	20 Nov	<i>EUG</i>	Sunny	10	<b>52</b>	65	S 8	57	50	1.77
<b>2000</b>	18 Nov	<i>COR</i>	Sunny	10	-	-	-	45	20	0
<b>2001</b>	1 Dec	<i>EUG</i>	Rain	100	<b>43</b>	86	S 22	50	41	1.19
<b>2002</b>	23 Nov	<i>COR</i>	Cloudy. Sprinkles.	100	-	-	-	51	48	0.02
<b>2003</b>	22 Nov	<i>EUG</i>	Cloudy. Sprinkles.	100	<b>38</b>	79	S 8	40	25	Trace
<b>2004</b>	20 Nov	<i>COR</i>	Mostly cloudy	80	-	-	-	43	28	Trace
<b>2005</b>	19 Nov	<i>EUG</i>	Cloudy. Fog.	100	<b>40</b>	98	NW 3	41	33	Trace
<b>2006</b>	24 Nov	<i>COR</i>	Cloudy. Fog.	100	<b>52</b>	77	SW 5	52	40	0.72
<b>2007</b>	1 Dec	<i>EUG</i>	Cloudy. Sprinkles.	100	<b>42</b>	75	S 19	43	32	0.26
<b>2008</b>	29 Nov	<i>COR</i>	Mostly clear	20	<b>66</b>	80	NW 3	66	45	0
<b>2009</b>	3 Dec	<i>EUG</i>	Partly cloudy	50	<b>32</b>	85	SW 3	42	21	0
<b>2010</b>	4 Dec	<i>COR</i>	Cloudy	100	<b>47</b>	60	NE 8	48	35	0
<b>2011</b>	26 Nov	<i>EUG</i>	Mostly cloudy	80	<b>57</b>	60	W 4	59	41	0
<b>2012</b>	24 Nov	<i>COR</i>	Rain	100	<b>52</b>	89	N 5	52	41	0.71
<b>2013</b>	29 Nov	<i>EUG</i>	Cloudy. Drizzle.	100	<b>46</b>	81	N 2	49	24	0.01
<b>2014</b>	29 Nov	<i>COR</i>	Partly cloudy	30	<b>39</b>	89	NW 4	47	41	0.59
<b>2015</b>	27 Nov	<i>EUG</i>	Sunny	0	<b>42</b>	50	N 9	46	19	T
<b>2016</b>	26 Nov	<i>COR</i>	Mostly cloudy	70	<b>54</b>	80	SW 10	54	43	0.09
<b>2017</b>	25 Nov	<i>EUG</i>	Cloudy. Fog.	100	<b>43</b>	98	N 5	43	35	0.04
<b>2018</b>	23 Nov	<i>COR</i>	Rain	100	<b>49</b>	90	NW 10	52	41	0.61
<b>2019</b>	30 Nov	<i>EUG</i>	Light rain and snow.	100	<b>32</b>	82	N 7	34	21	0.10
<b>2020</b>	27 Nov	<i>COR</i>	Heavy Fog	100	<b>37</b>	100	SE 3	38	30	0
<b>2021</b>	27 Nov	<i>EUG</i>	Mostly cloudy.	90	<b>61</b>	82	S 14	62	51	0.02
<b>2022</b>	26 Nov	<i>COR</i>	AM Fog. Partly cldy.	50	<b>45</b>	80	N 3	49	37	0
<b>2023</b>										
<b>2024</b>										
<b>2025</b>										
<b>2026</b>										
<b>2027</b>										
<b>2028</b>										
<b>2029</b>										
<b>2030</b>										
<b>2031</b>										
<b>2032</b>										
<b>2033</b>										
<b>2034</b>										

### Selected Holiday & Significant Day Weather Statistics (1892-2022)

New Year's Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 32	in 30s	in 40s	in 50s	≥ 60	Days	as %
Averages	Max T	45°						
	Min T	34°	3	33	49	43	2	60 %
	Rain	0.18"	2 %	25 %	37 %	33 %	2 %	(days w ≥ 0.01")
warmest Max T	61°	1940			wettest	1.43"	1987	
coolest Max T	22°	1979, 1924			driest	0.00"	2022 ( <i>last of many</i> )	
coldest morning	7°	1979			snowiest	4.5"	2004	
Valentine's Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 32	in 30s	in 40s	in 50s	≥ 60	Days	as %
Averages	Max T	51°						
	Min T	36 °	0	4	51	66	8	60 %
	Rain	0.21"	0 %	3 %	39 %	51 %	6 %	(days w ≥ 0.01")
warmest Max T	70°	1916			wettest	1.55"	1982	
coolest Max T	34°	1990, 1936			driest	0.00"	2015 ( <i>last of many</i> )	
coldest morning	20°	1990			snowiest	1.5"	1910	
April Fool's Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 49	in 50s	in 60s	in 70s	≥ 80	Days	as %
Averages	Max T	58°						
	Min T	39°	11	70	34	12	1	52 %
	Rain	0.12"	8 %	54 %	26 %	9 %	1 %	(days w ≥ 0.01")
warmest Max T	86°	1 Apr 1912			wettest	1.07"	1 Apr 1931	
coolest Max T	42°	1 Apr 1936			driest	0.00"	2021 ( <i>last of many</i> )	
coldest morning	25°	1 Apr 1936			snowiest	-	-	-
Easter Sunday		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 49	in 50s	in 60s	in 70s	≥ 80	Days	as %
Averages	Max T	60°						
	Min T	40°	5	60	50	13	1	49 %
	Rain	0.13"	4 %	46 %	38 %	10 %	1 %	(days w ≥ 0.01")
warmest Max T	81°	11 Apr 2004			wettest	1.12"	6 Apr 1980	
coolest Max T	46°	16 Apr 1922			driest	0.00"	2022 ( <i>last of many</i> )	
coldest morning	27°	23 Mar 1913			snowiest	-	-	-
Mother's Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 59	in 60s	in 70s	in 80s	≥ 90	Days	as %
Averages	Max T	68°						
	Min T	43°	24	54	32	17	1	31 %
	Rain	0.06"	18 %	42 %	25 %	13 %	1 %	(days w ≥ 0.01")
warmest Max T	90°	14 May 1939			wettest	0.95"	10 May 1896	
coolest Max T	51°	8 May 1983			driest	0.00"	2021 ( <i>last of many</i> )	
coldest morning	30°	12 May 1985			snowiest	-	-	-
Memorial Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 59	in 60s	in 70s	in 80s	≥ 90	Days	as %
Averages	Max T	69°						
	Min T	46°	10	65	40	10	2	34 %
	Rain	0.07"	8 %	50 %	31 %	8 %	2 %	(days w ≥ 0.01")
warmest Max T	92°	30 May 1931			wettest	0.86"	30 May 1932	
coolest Max T	52°	31 May 1971			driest	0.00"	2021 ( <i>last of many</i> )	
coldest morning	32°	28 May 2007			snowiest	-	-	-

## Selected Holiday &amp; Significant Day Weather Statistics (1892-2022)

Father's Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 59	in 60s	in 70s	in 80s	≥ 90	Days	as %
Averages	Max T	74°						
	Min T	48°	2	34	57	27	5	26 %
	Rain	0.04"	2 %	26 %	44 %	21 %	4 %	(days w ≥ 0.01")
warmest Max T	96°	21 Jun 1992			wettest	0.86"	20 Jun 1937	
coolest Max T	58°	18 Jun 1995			driest	0.00"	2021 ( <i>last of many</i> )	
coldest morning	38°	16 Jun 1996			snowiest	-	-	-
4 <sup>th</sup> of July		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 60	in 60s	in 70s	in 80s	≥ 90	Days	as %
Averages	Max T	79°						
	Min T	50°	0	11	49	50	12	13 %
	Rain	0.02"	0 %	8 %	38 %	38 %	9 %	(days w ≥ 0.01")
warmest Max T	95°	4 Jul 1970			wettest	0.92"	4 Jul 1992	
coolest Max T	62°	4 Jul 1895			driest	0.00"	2022 ( <i>last of many</i> )	
coldest morning	40°	4 Jul 1932			snowiest	-	-	-
Labor Day Monday		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 60	in 60s	in 70s	in 80s	≥ 90	Days	as %
Averages	Max T	78°						
	Min T	50°	1	16	50	43	32	16 %
	Rain	0.04"	1 %	13 %	39 %	34 %	10 %	(days w ≥ 0.01")
warmest Max T	97°	5 Sep 1955			wettest	1.15"	1 Sep 1941	
coolest Max T	59°	4 Sep 1978			driest	0.00"	2022 ( <i>last of many</i> )	
coldest morning	39°	7 Se 1992, 1 Se 1913			snowiest	-	-	-
Halloween		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 39	in 40s	in 50s	in 60s	≥ 70	Days	as %
Averages	Max T	58°						
	Min T	40°	1	8	68	47	3	54 %
	Rain	0.20"	1 %	6 %	53 %	36 %	2 %	(days w ≥ 0.01")
warmest Max T	75°	1949, 1931			wettest	3.70"	31 Oct 1994	
coolest Max T	37°	1935			driest	0.00"	2020 ( <i>last of many</i> )	
coldest morning	17°	2006, 2002			snowiest	1.0"	31 Oct 1935	
Thanksgiving Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 32	in 30s	in 40s	in 50s	≥ 60	Days	as %
Averages	Max T	50°						
	Min T	36°	1	7	48	61	11	60 %
	Rain	0.32"	1 %	5 %	37 %	47 %	8 %	(days w ≥ 0.01")
warmest Max T	68°	24 Nov 1949			wettest	4.18"	24 Nov 1960	
coolest Max T	30°	26 Nov 1896			driest	0.00"	2022 ( <i>last of many</i> )	
coldest morning	16°	25 Nov 1993			snowiest	1.0"	23 Nov 1961	
Christmas Day		Frequency of Max T ( <i>total days and percentage</i> )					Frequency Rain	
		≤ 32	in 30s	in 40s	in 50s	≥ 60	Days	as %
Averages	Max T	46°						
	Min T	34°	7	24	62	36	3	61 %
	Rain	0.23"	5 %	18 %	48 %	28 %	2 %	(days w ≥ 0.01")
warmest Max T	63°	2022			wettest	2.59"	1955	
coolest Max T	20°	1924			driest	0.00"	2018 ( <i>last of many</i> )	
coldest morning	-1°	1924			snowiest	0.8"	1983	

**Daily Normals Recap**

**Tx** is max temperature, **Tn** is minimum temperature, and **P** is precipitation (*in hundredths*)

JAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	47	47	47	47	47	47	47	47	47	48	48	48	48	48	48	48	48	48	49	49	49	49	49	49	49	49	49	49	49	50		
Tn	34	34	34	34	34	34	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35		
P	21	21	22	21	20	22	21	21	22	21	21	20	20	19	19	19	19	19	19	19	19	18	19	19	19	19	18	17	17	17		
FEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	=-	=-		
Tx	50	50	50	50	50	50	50	50	51	51	51	51	51	51	52	52	52	52	52	53	53	53	53	53	54	54	54					
Tn	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	36	36					
P	16	16	17	16	16	17	16	17	16	17	17	17	17	16	17	17	17	18	17	17	16	17	16	17	17	16	17					
MAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	54	54	55	55	55	55	55	55	56	56	56	56	56	57	57	57	57	57	57	57	58	58	58	58	58	58	58	58	58	59	59	
Tn	36	36	36	36	36	36	36	36	37	37	37	37	37	37	37	37	37	38	38	38	38	38	38	38	38	38	38	38	38	39	39	
P	17	17	16	16	16	15	16	15	16	15	15	15	15	15	15	15	14	15	14	14	15	14	15	14	15	14	15	14	14	14		
APR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	=	
Tx	59	59	59	59	59	59	59	59	60	60	60	60	60	61	61	61	61	62	62	63	63	63	63	64	64	64	64	64	65			
Tn	39	39	39	39	39	39	39	39	39	39	39	39	39	39	40	40	40	40	40	41	41	41	41	41	41	41	41	42	42	42	42	
P	14	14	13	14	13	13	13	13	12	13	12	12	11	11	11	11	11	10	11	10	9	9	9	8	8	8	8	8	8	8		
MAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	65	65	66	66	66	66	66	66	67	67	67	68	68	68	68	69	69	69	69	69	69	69	70	70	70	70	70	70	70	70	71	
Tn	42	42	42	42	43	43	43	43	43	43	43	44	44	44	44	44	44	44	45	45	45	45	45	45	45	45	45	45	46	46		
P	8	8	8	9	8	8	9	8	8	7	8	8	8	8	9	7	9	7	8	8	8	8	8	8	8	8	7	8	7	8		
JUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	=	
Tx	71	71	71	71	71	71	72	72	72	72	72	73	73	73	74	74	74	75	75	75	76	76	76	77	77	78	78	78	79	79		
Tn	46	46	46	46	46	46	46	47	47	47	47	47	47	47	48	48	48	48	48	49	49	49	49	49	49	50	50	50	50	50		
P	7	6	6	6	6	6	5	6	5	5	5	4	5	4	4	4	3	4	3	3	3	3	3	3	2	3	2	2	2	2		
JUL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	80	80	80	81	81	82	82	82	83	83	83	84	84	84	84	85	85	85	85	86	86	86	86	86	86	86	86	86	86	86		
Tn	50	50	50	51	51	51	51	51	51	51	52	52	52	52	52	52	52	52	52	52	52	52	52	53	53	53	53	53	53			
P	2	1	2	2	1	2	1	2	1	2	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	0	1			
AUG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	86	86	86	86	86	86	86	86	85	85	85	85	85	85	84	84	84	84	84	84	84	83	83	83	83	83	83	82	82	82	82	
Tn	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	51	51	51	51	51	51	51	51	51	51	51	50	50	50	50		
P	0	1	0	1	0	1	1	1	0	1	1	1	1	1	2	1	1	1	2	1	1	2	2	1	2	2	3	2	2	2		
SEP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	=	
Tx	82	82	82	81	81	81	81	81	80	80	80	79	79	79	78	78	78	77	77	77	76	76	76	75	75	74	74	74	73	73		
Tn	50	50	50	50	50	50	50	49	49	49	49	49	49	49	48	48	48	48	47	47	47	46	46	46	46	46	45	45	45	45		
P	3	3	3	3	3	4	4	3	4	3	4	4	4	4	5	4	5	5	5	5	6	5	6	5	5	6	7	6	7	6		
OCT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	72	72	71	71	70	70	69	69	68	68	67	67	66	66	65	65	64	64	63	63	62	62	62	61	61	60	60	59	59	59		
Tn	45	44	44	44	44	44	43	43	43	43	43	42	42	42	42	42	41	41	41	41	41	41	41	40	40	40	40	40	40			
P	7	6	7	7	7	7	8	8	8	8	9	8	10	9	10	10	10	11	11	11	11	13	12	13	14	14	14	14	14			
NOV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	=	
Tx	58	58	57	57	57	56	56	56	55	55	55	54	54	54	53	53	53	52	52	52	51	51	51	51	50	50	50	49	49	49		
Tn	40	39	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	37	37	37	37	37	37	36	36	36	36	36	36			
P	14	14	15	16	17	17	17	19	18	20	19	20	20	19	21	21	21	21	21	21	21	22	22	22	22	23	24	24	24	25		
DEC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tx	49	49	48	48	48	48	48	47	47	47	47	47	47	47	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	47		
Tn	36	35	35	35	35	35	35	35	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34		
P	26	25	25	24	25	24	25	23	24	23	23	23	24	24	23	24	24	24	23	24	24	23	23	22	22	21	21	21	22			

**EUGENE: Extremes and 1991-2020 Normals**

Latitude: 44° 7' N (44.12) Longitude: 123° 12' W (-123.20) Field Elevation: 358 ft MSL Barometer: 363 ft MSL

<b>Element</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>YEAR</b>
<b>MAX: Normal Daily</b>	<b>48.1</b>	<b>51.5</b>	<b>56.6</b>	<b>61.3</b>	<b>68.1</b>	<b>74.2</b>	<b>84.0</b>	<b>84.3</b>	<b>78.0</b>	<b>64.9</b>	<b>53.2</b>	<b>46.8</b>	<b>64.3</b>
Warmest Daily MAX <i>Year of Occurrence</i>	69 1931	78 1932	80 1923	89 1926	95 2008	111 2021	106 2009	108 1981	103 1988	94 1980	76 1975	68 1979	111 2021
Coldest Daily MAX <i>Year of Occurrence</i>	16 1909	17 1989	32 1896	42 1936+	47 1896	53 1916	58 1987+	68 2009+	52 1948	36 1935	24 1955+	9 1919	9 1919
<b>MIN: Normal Daily</b>	<b>34.7</b>	<b>35.0</b>	<b>37.2</b>	<b>40.0</b>	<b>44.0</b>	<b>47.6</b>	<b>51.7</b>	<b>51.5</b>	<b>47.8</b>	<b>41.8</b>	<b>37.7</b>	<b>34.3</b>	<b>41.9</b>
Coldest Daily MIN <i>Year of Occurrence</i>	-4 1957	-3 1950	18 1913	25 1936	28 1954	32 1976	38 2018	35 1914	30 1926	17 2006	12 1978+	-12 1972	-12 1972
Warmest Daily MIN <i>Year of Occurrence</i>	57 1995	59 1902	56 2007	56 2002+	61 1997	66 2021	71 2006	66 2021+	62 2013+	61 1905	62 2006	57 2015+	71 2006
<b>MEAN: Normal Daily</b>	<b>41.4</b>	<b>43.3</b>	<b>46.9</b>	<b>50.7</b>	<b>56.1</b>	<b>60.9</b>	<b>67.8</b>	<b>67.9</b>	<b>62.9</b>	<b>53.4</b>	<b>45.5</b>	<b>40.6</b>	<b>53.1</b>
<b>Normal Number of Days with Temperature of :</b>													
Maximum ≥ 90°	0	0	0	0	0	1	6	6	2	0	0	0	15
Maximum ≥ 80°	0	0	0	0	2	7	19	20	11	1	0	0	58
Maximum ≤ 32°	1	<1	0	0	0	0	0	0	0	0	<1	1	2
Minimum ≤ 32°	11	10	6	2	<1	0	0	0	<1	3	8	12	52
Normal Heating Deg. Days	732	609	561	431	281	146	24	24	101	363	587	758	4616
Normal Cooling Deg. Days	0	0	0	0	4	23	113	114	38	1	0	0	293
<b>Normal Relative Humidity (%)</b>													
at 4 am	91	92	92	91	91	90	88	88	89	93	92	91	91%
at 10 am	89	87	80	73	69	65	59	61	66	79	88	90	76%
at 4 pm	80	74	65	60	57	51	41	39	44	59	79	84	61%
at 10 pm	90	90	87	84	83	81	74	74	77	86	92	92	84%
<b>Average Number of Days with:</b>													
Heavy Fog (vis ≤ ¼ mi)	10	7	4	2	1	1	0	1	3	10	10	10	59
Thunderstorms	0	0	0	1	1	1	1	1	1	0	0	0	5
<b>Avg Daylight Sky Cover<sup>2</sup></b>	<b>8.5</b>	<b>8.3</b>	<b>8.0</b>	<b>7.6</b>	<b>6.8</b>	<b>6.2</b>	<b>3.9</b>	<b>4.4</b>	<b>5.0</b>	<b>7.0</b>	<b>8.5</b>	<b>8.9</b>	<b>6.9</b>
<b>Avg Wind Speed (mph)</b>	<b>6.9</b>	<b>7.1</b>	<b>7.3</b>	<b>7.1</b>	<b>6.5</b>	<b>7.0</b>	<b>7.4</b>	<b>7.2</b>	<b>6.8</b>	<b>6.4</b>	<b>6.9</b>	<b>7.0</b>	<b>7.0</b>
<b>Dominant Direction</b>	<b>S</b>	<b>S</b>	<b>S</b>	<b>S</b>	<b>S</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>S</b>	<b>S</b>	<b>S</b>	--
Highest Sustained Wind Direction of Sustained <i>Year of Occurrence</i>	58 S 1961	60 S 2002	48 S 1963	44 S 1972	46 S 1961	33 W 2019	37 SW 1986	32 E 1979+	37 SW 2020	63 S 1962	46 SW 1957	44 SW 2006	63 S 1962
Strongest Wind Gust Direction of Gust <i>Year of Occurrence</i>	75 S 1961	79 S 2002	75 S 1963	53 S 1972	55 SW 1961	41 W 1988	48 NW 1986	46 NE 2014	44 S 2015	86 S 1962	58 S 1981	70 S 1951	86 S 1962
<b>Normal Precipitation (in)</b>	<b>6.05</b>	<b>4.67</b>	<b>4.64</b>	<b>3.32</b>	<b>2.46</b>	<b>1.23</b>	<b>0.32</b>	<b>0.39</b>	<b>1.39</b>	<b>3.17</b>	<b>5.98</b>	<b>7.21</b>	<b>40.83</b>
Monthly Maximum <i>Year of Occurrence</i>	15.36 1995	16.89 1996	12.46 1974	7.85 1993	6.92 1993	5.57 1937	3.38 1916	5.79 1968	7.89 2013	12.66 1950	20.48 1973	20.99 1964	76.51 1996
Monthly Minimum <i>Year of Occurrence</i>	0.31 1985	0.10 1920	0.40 1926	0.35 2021	0.14 1992	Trace 1951	0.00 2018+	0.00 2006+	0.00 1999	Trace 1895	0.25 1890	1.24 1976	21.19 2013
Max Rain in 24 hours <i>Year of Occurrence</i>	4.88 1974	4.81 1984	2.44 1963	2.41 2019	2.37 1972	2.36 1952	2.44 1987	1.92 1983	2.31 2013	3.85 1955	5.07 1996	5.15 1981	5.15 1981
Normal Days w/≥ 0.01 rain	18	16	18	16	12	8	3	3	6	12	18	19	146
" with ≥ 0.10 rain	12	10	11	9	7	4	1	1	3	7	12	13	90
" with ≥ 0.25 rain	4	3	3	2	1	<1	<1	<1	1	2	4	5	26
" with ≥ 1" rain	1	1	1	<1	<1	0	0	0	0	1	1	2	7
<b>AVERAGE Snow (in)</b>	<b>3.3</b>	<b>0.8</b>	<b>0.4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.2</b>	<b>1.1</b>	<b>5.8</b>
Monthly Maximum <i>Year of Occurrence</i>	47.1 1969	22.7 1917	15.7 1916	2.0 1911	0	0	0	0	0	1.0	6.0	10.2	48.8 1916
Max Snow in 24 hours <i>Year of Occurrence</i>	22.9 1969	10.1 1917	10.7 1916	2.0 1911	-	-	-	-	-	1.0	5.0	8.2	22.9 1969

<sup>1</sup>Most recent occurrence listed.<sup>2</sup>Cloud Cover in OKTAs, or eighths.<sup>3</sup>Period of record Feb 1892-Dec 2022.

*Notes...*